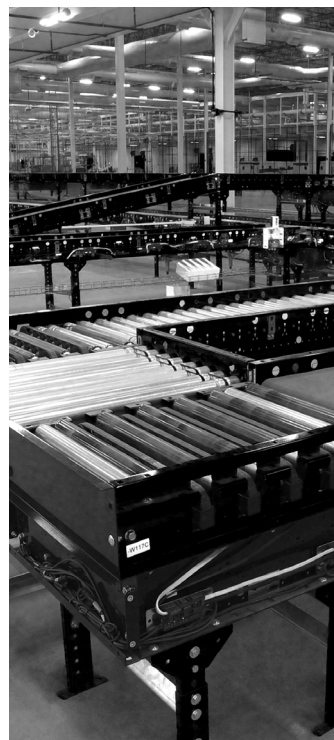
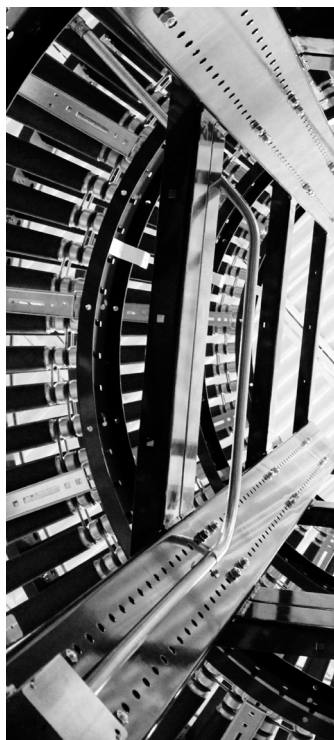

HILMOT

A TREW Company

QUICK QUOTE CATALOG

CONVEYOR MODULES

Series 1500 - H-20 Auto/Flex



Fast Lead Times | Excellent Prices
414.446.4900 | hilmot.com | info@hilmot.com

TABLE OF CONTENTS

CONVEYOR MODULES - H-20 Auto/Flex

Hilmot MDR Straight (RSL)	1
Hilmot MDR Straight (RSH)	7
Hilmot MDR Curve	13
Hilmot MDR Merge	16
Hilmot HCAT90	18
Hilmot MDR Lift Gate	20
Hilmot MDR Spur Curve	22
Hilmot MDR Spur	24
Hilmot HCAT30	26
Hilmot Spiral Curve	28
Hilmot MDR Spiral	30
Hilmot Double Pick & Pass	33
Hilmot Triple Pick & Pass	35
Hilmot Gravity Roller Conveyor	37
Hilmot Weight Scale	39
Hilmot MDR Belted Horizontal 24" Zone	41
Hilmot MDR Belted Decline 24" Zone	44
Hilmot MDR Belted Incline 24" Zone	48
Hilmot MDR Belted Horizontal 30" Zone	52
Hilmot MDR Belted Decline 30" Zone	55
Hilmot MDR Belted Incline 30" Zone	61
Hilmot MDR Belted Horizontal 36" Zone	63
Hilmot MDR Belted Decline 36" Zone	66
Hilmot MDR Belted Incline 36" Zone	70

HILMOT MDR STRAIGHT (RSL)

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot MDR straight modules are available in the widths, lengths and zones you need for your high-speed, light to medium duty distribution system. Pre-wired conveyor sections can be networked with a variety of technologies and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain. Zero pressure accumulation is standard.

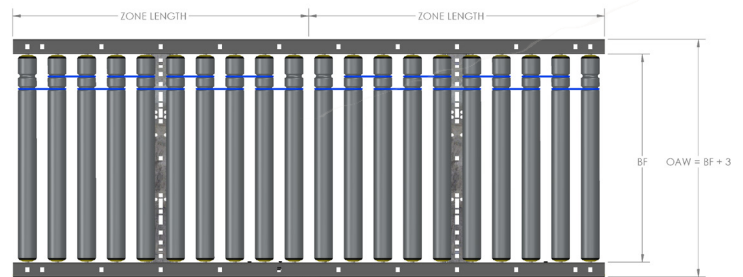
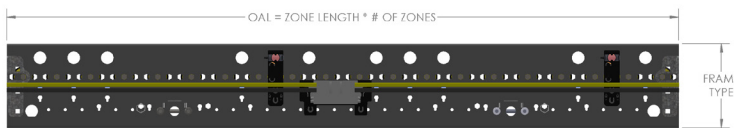
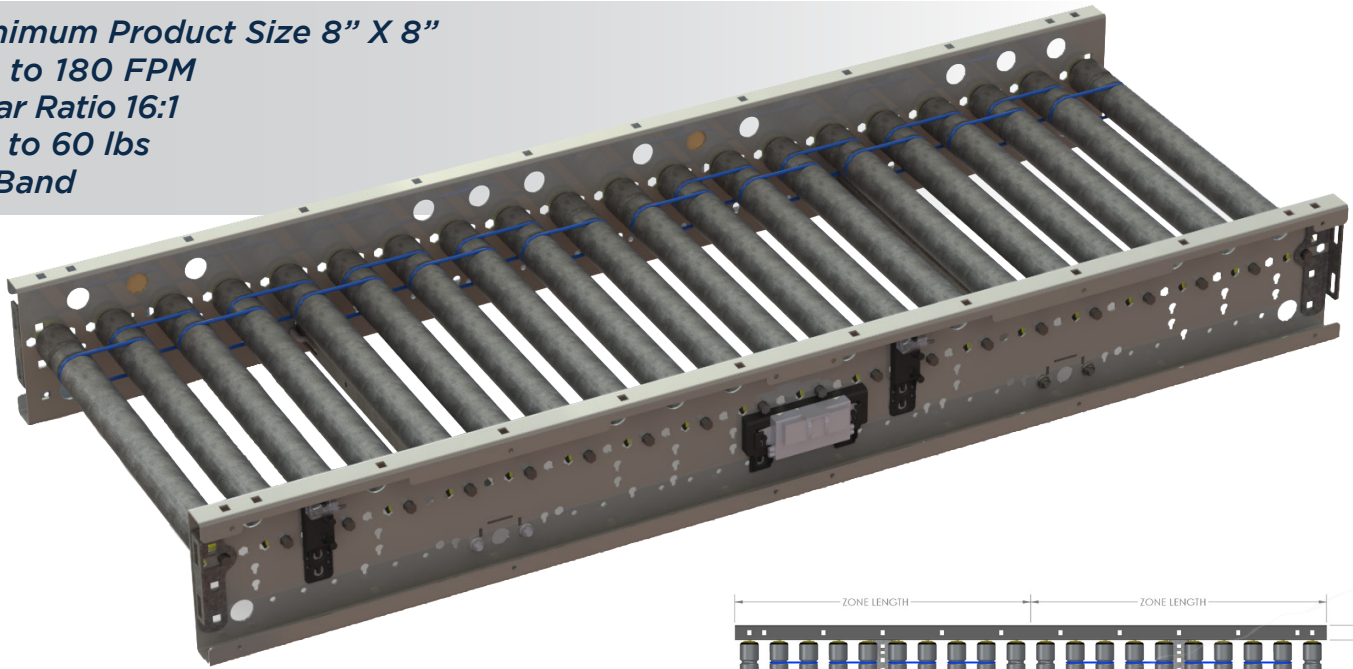
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- Standard IP54

HILMOT MDR STRAIGHT (RSL)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
MR15A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH AUTO CONTROL
MR15A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH AUTO CONTROL
MR18A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH AUTO CONTROL
MR18A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH AUTO CONTROL
MR21A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH AUTO CONTROL
MR21A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH AUTO CONTROL
MR24A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH AUTO CONTROL
MR24A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH AUTO CONTROL
MR27A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH AUTO CONTROL
MR27A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 96IN L

QUICK QUOTE#	Description
MR15A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH AUTO CONTROL
MR15A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH AUTO CONTROL
MR18A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH AUTO CONTROL
MR18A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH AUTO CONTROL
MR21A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH AUTO CONTROL
MR21A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH AUTO CONTROL
MR24A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH AUTO CONTROL
MR24A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH AUTO CONTROL
MR27A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH AUTO CONTROL
MR27A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH AUTO CONTROL

HILMOT MDR STRAIGHT (RSL)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 48IN L

QUICK QUOTE#	Description
MR15A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH AUTO CONTROL
MR15A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH AUTO CONTROL
MR18A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH AUTO CONTROL
MR18A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH AUTO CONTROL
MR21A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH AUTO CONTROL
MR21A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH AUTO CONTROL
MR24A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH AUTO CONTROL
MR24A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH AUTO CONTROL
MR27A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH AUTO CONTROL
MR27A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 24IN L

QUICK QUOTE#	Description
MR15A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH AUTO CONTROL
MR15A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH AUTO CONTROL
MR18A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH AUTO CONTROL
MR18A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH AUTO CONTROL
MR21A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH AUTO CONTROL
MR21A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH AUTO CONTROL
MR24A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH AUTO CONTROL
MR24A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH AUTO CONTROL
MR27A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH AUTO CONTROL
MR27A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH AUTO CONTROL

HILMOT MDR STRAIGHT (RSL)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 120IN L

QUICK QUOTE#	Description
MR15B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH AUTO CONTROL
MR15B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH AUTO CONTROL
MR18B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH AUTO CONTROL
MR18B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH AUTO CONTROL
MR21B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN LH, AUTO CONTROL
MR21B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN RH, AUTO CONTROL
MR24B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN LH, AUTO CONTROL
MR24B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN RH, AUTO CONTROL
MR27B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN LH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 60IN L

QUICK QUOTE#	Description
MR15B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN LH, AUTO CONTROL
MR15B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN RH, AUTO CONTROL
MR18B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN LH, AUTO CONTROL
MR18B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN RH, AUTO CONTROL
MR21B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN LH, AUTO CONTROL
MR21B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN RH, AUTO CONTROL
MR24B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN LH, AUTO CONTROL
MR24B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN RH, AUTO CONTROL
MR27B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN LH, AUTO CONTROL
MR27B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSL)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 30IN L

QUICK QUOTE#	Description
MR15B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN LH, AUTO CONTROL
MR15B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN RH, AUTO CONTROL
MR18B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN LH, AUTO CONTROL
MR18B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN RH, AUTO CONTROL
MR21B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN LH, AUTO CONTROL
MR21B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN RH, AUTO CONTROL
MR24B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN LH, AUTO CONTROL
MR24B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN RH, AUTO CONTROL
MR27B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN LH, AUTO CONTROL
MR27B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
MR15C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN LH, AUTO CONTROL
MR15C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN RH, AUTO CONTROL
MR18C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN LH, AUTO CONTROL
MR18C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN RH, AUTO CONTROL
MR21C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN LH, AUTO CONTROL
MR21C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN RH, AUTO CONTROL
MR24C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN LH, AUTO CONTROL
MR24C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN RH, AUTO CONTROL
MR27C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN LH, AUTO CONTROL
MR27C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSL)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 72IN L

QUICK QUOTE#	Description
MR15C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN LH, AUTO CONTROL
MR15C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN RH, AUTO CONTROL
MR18C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN LH, AUTO CONTROL
MR18C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN RH, AUTO CONTROL
MR21C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN LH, AUTO CONTROL
MR21C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN RH, AUTO CONTROL
MR24C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN LH, AUTO CONTROL
MR24C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN RH, AUTO CONTROL
MR27C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN LH, AUTO CONTROL
MR27C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 36IN L

QUICK QUOTE#	Description
MR15C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN LH, AUTO CONTROL
MR15C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN RH, AUTO CONTROL
MR18C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN LH, AUTO CONTROL
MR18C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN RH, AUTO CONTROL
MR21C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN LH, AUTO CONTROL
MR21C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN RH, AUTO CONTROL
MR24C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN LH, AUTO CONTROL
MR24C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN RH, AUTO CONTROL
MR27C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN LH, AUTO CONTROL
MR27C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSH)

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot MDR straight modules are available in the widths, lengths and zones you need for your high-speed, light to medium duty distribution system. Pre-wired conveyor sections can be networked with a variety of technologies and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain. Zero pressure accumulation is standard.

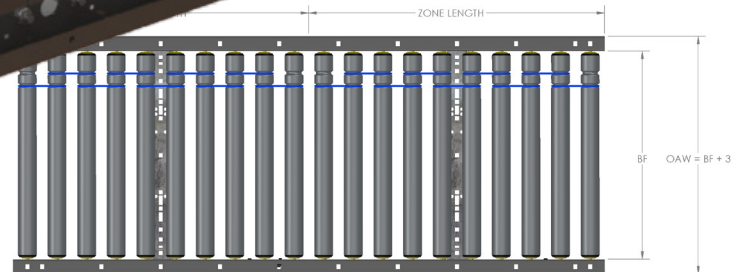
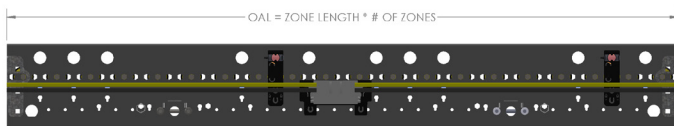
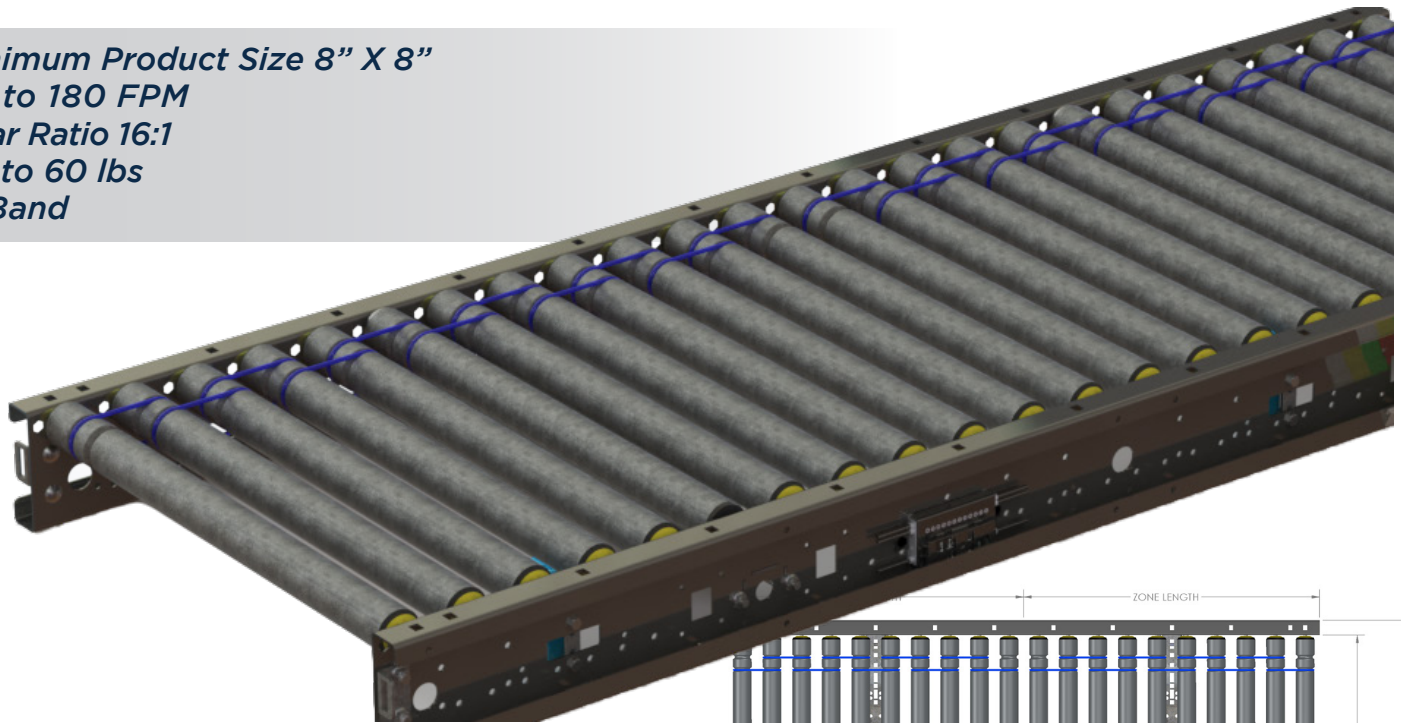
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- Standard IP54

HILMOT MDR STRAIGHT (RSH)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 24IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
HR15A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27A6LS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27A6RS	144IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 24IN ZONE INTERMEDIATE STANDARDS 96IN L

QUICK QUOTE#	Description
HR15A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27A4LS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27A4RS	96IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSH)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 24IN ZONE INTERMEDIATE STANDARDS 48IN L

QUICK QUOTE#	Description
HR15A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27A2LS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27A2RS	48IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 24IN ZONE INTERMEDIATE STANDARDS 24IN L

QUICK QUOTE#	Description
HR15A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27A1LS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27A1RS	24IN INTERMEDIATE, SERIES 1500, 24IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSH)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 30IN ZONE INTERMEDIATE STANDARDS 120IN L

QUICK QUOTE#	Description
HR15B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27B4LS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27B4RS	120IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 30IN ZONE INTERMEDIATE STANDARDS 60IN L

QUICK QUOTE#	Description
HR15B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27B2LS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27B2RS	60IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSH)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 30IN ZONE INTERMEDIATE STANDARDS 30IN L

QUICK QUOTE#	Description
HR15B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27B1LS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27B1RS	30IN INTERMEDIATE, SERIES 1500, 30IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 36IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
HR15C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27C4LS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27C4RS	144IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT MDR STRAIGHT (RSH)

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 36IN ZONE INTERMEDIATE STANDARDS 72IN L

QUICK QUOTE#	Description
HR15C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27C2LS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27C2RS	72IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET HIGH 36IN ZONE INTERMEDIATE STANDARDS 36IN L

QUICK QUOTE#	Description
HR15C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSH 5.25IN, LH AUTO CONTROL
HR15C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 15IN BF, RSH 5.25IN, RH AUTO CONTROL
HR18C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSH 5.25IN, LH AUTO CONTROL
HR18C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 18IN BF, RSH 5.25IN, RH AUTO CONTROL
HR21C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSH 5.25IN LH, AUTO CONTROL
HR21C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 21IN BF, RSH 5.25IN RH, AUTO CONTROL
HR24C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSH 5.25IN LH, AUTO CONTROL
HR24C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 24IN BF, RSH 5.25IN RH, AUTO CONTROL
HR27C1LS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSH 5.25IN LH, AUTO CONTROL
HR27C1RS	36IN INTERMEDIATE, SERIES 1500, 36IN ZONE, 27IN BF, RSH 5.25IN RH, AUTO CONTROL

HILMOT MDR CURVE

CURVE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot MDR curve modules are available in widths and degrees you need for your high-speed, light to medium duty distribution system. Pre-wired conveyor sections can be networked with a variety of technologies and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain. Zero pressure accumulation is standard.

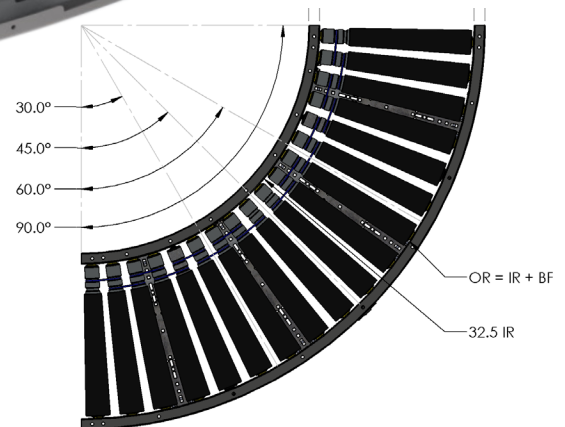
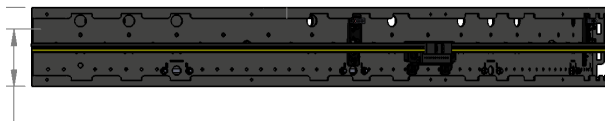
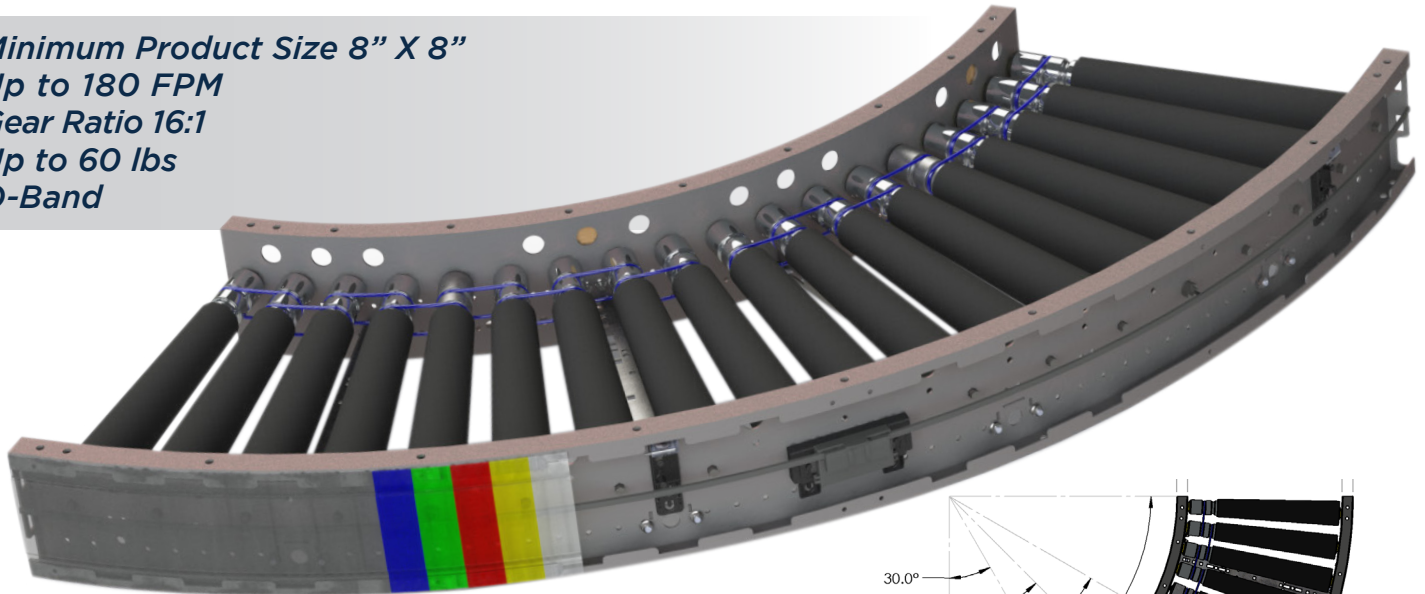
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- *Light to medium weight applications up to 60 lbs*
- *Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications*
- *Tool-less mounting brackets for all electrical components*
- *Ultra Durable ribbed tapered roller design for maximum traction and longevity*
- *Built-in photo eye, one per zone*
- *Electrical components have quick connect terminals for easy installations and expansion*
- *ABEC rated precision bearings in the idler rollers*
- *Using durable, high tension 5/16 O-bands*
- *Available ZPA Analyzer allows for system diagnostic and commissioning*
- *Standard IP54, Up to IP67 Rating*

HILMOT MDR CURVE

CURVE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC, SET LOW, 90 DEG CURVE STANDARDS 32.5" IR

QUICK QUOTE#	Description
CV1592RS	90DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1592LS	90DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV1892RS	90DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1892LS	90DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2192RS	90DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2192LS	90DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2492RS	90DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2492LS	90DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2792RS	90DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2792LS	90DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC, SET LOW, 60 DEG CURVE STANDARDS 32.5" IR

QUICK QUOTE#	Description
CV1561RS	60DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1561LS	60DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV1861RS	60DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1861LS	60DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2161RS	60DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2161LS	60DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2461RS	60DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2461LS	60DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2761RS	60DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2761LS	60DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL

HILMOT MDR CURVE

CURVE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC, SET LOW, 45 DEG CURVE STANDARDS 32.5" IR

QUICK QUOTE#	Description
CV1541RS	45DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1541LS	45DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV1841RS	45DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1841LS	45DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2141RS	45DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2141LS	45DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2441RS	45DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2441LS	45DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2741RS	45DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2741LS	45DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC, SET LOW, 30 DEG CURVE STANDARDS 32.5" IR

QUICK QUOTE#	Description
CV1530RS	30DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1530LS	30DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV1830RS	30DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV1830LS	30DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2130RS	30DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2130LS	30DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2430RS	30DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2430LS	30DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL
CV2730RS	30DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, RH CURVE, LH AUTO CONTROL
CV2730LS	30DEG CURVE, SERIES 1500, 27IN BF, RSL 7.5IN, 1 ZONE, 32.5IR, LH CURVE, RH AUTO CONTROL

HILMOT MDR MERGE

MERGE MODULE - Series 1500

Controls Platform: H-20 Auto / H-20 Flex

HILMOT

A TREW Company

Hilmot MDR merge modules provide a 30° spur for merging. It attaches to a machine conveyor to achieve a high-rate of 40 cases per min. The units are modular and come preassembled as one unit (both spur and mainline). Built in and factory-mounted guard rail are included. Pre-mounted in-frame photo eyes are prewired. No pneumatics required. The all 24VDC electric operation ensures a consistent and quiet system that is easy to maintain.

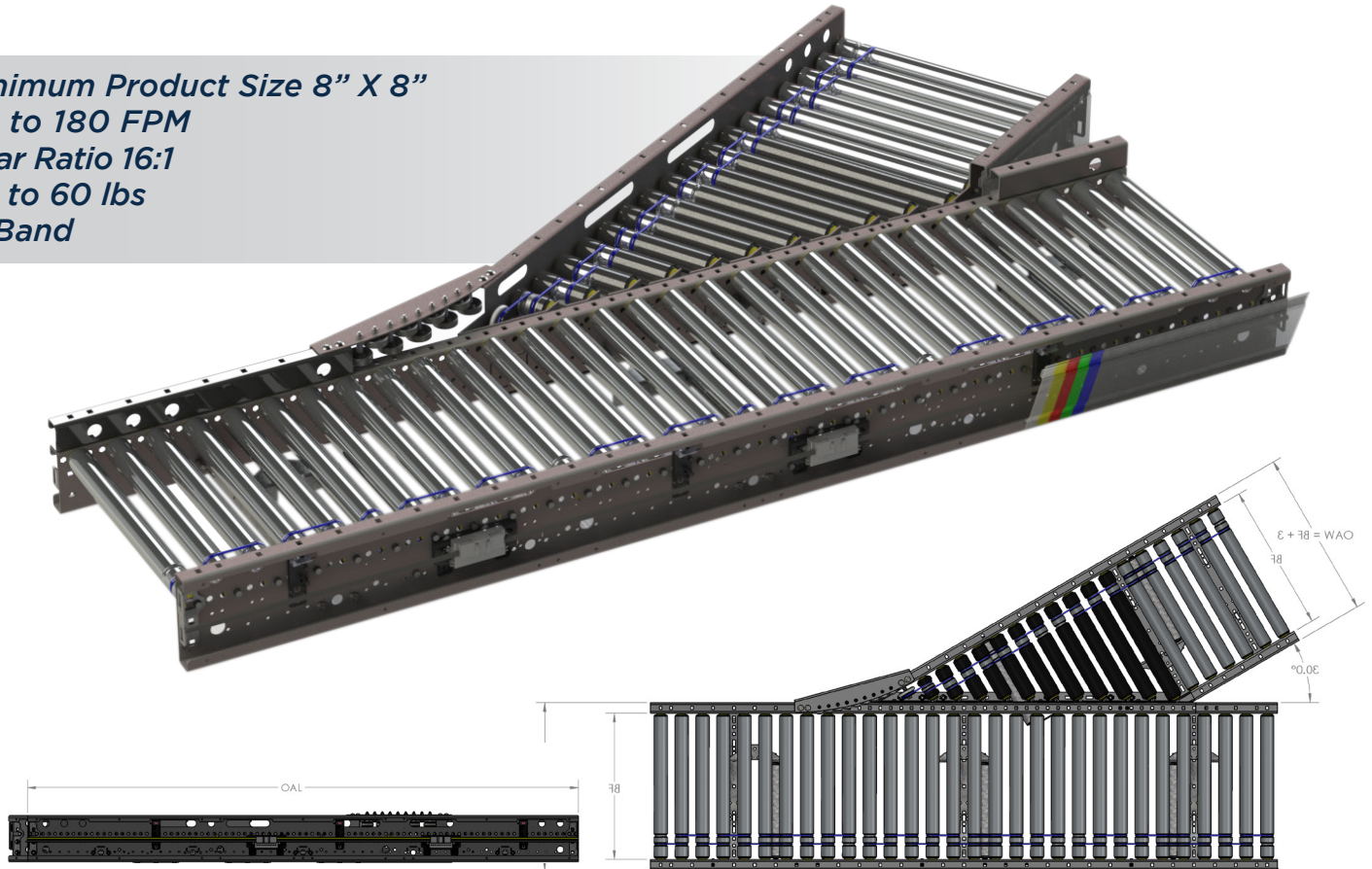
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Merge Rate up to 30 cases per minute
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard

HILMOT MDR MERGE

MERGE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, FLEX, 24 VOLT DC SET LOW 30IN ZONE MERGE STANDARDS 90IN L

QUICK QUOTE#	Description
MG15B3FS	90IN MERGE FROM RIGHT, 30DEG, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH FLEX CONTROL
MG15B3ES	90IN MERGE FROM LEFT, 30DEG, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH FLEX CONTROL
MG18B3FS	90IN MERGE FROM RIGHT, 30DEG, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH FLEX CONTROL
MG18B3ES	90IN MERGE FROM LEFT, 30DEG, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH FLEX CONTROL
MG21B3FS	90IN MERGE FROM RIGHT, 30DEG, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH FLEX CONTROL
MG21B3ES	90IN MERGE FROM LEFT, 30DEG, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH FLEX CONTROL
MG24B3FS	90IN MERGE FROM RIGHT, 30DEG, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH FLEX CONTROL
MG24B3ES	90IN MERGE FROM LEFT, 30DEG, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH FLEX CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, FLEX, 24 VOLT DC SET LOW 36IN ZONE MERGE STANDARDS 108IN L

QUICK QUOTE#	Description
MG27C3FS	108IN MERGE FROM RIGHT, 30DEG, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH FLEX CONTROL
MG27C3ES	108IN MERGE FROM LEFT, 30DEG, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH FLEX CONTROL

HILMOT HCAT90

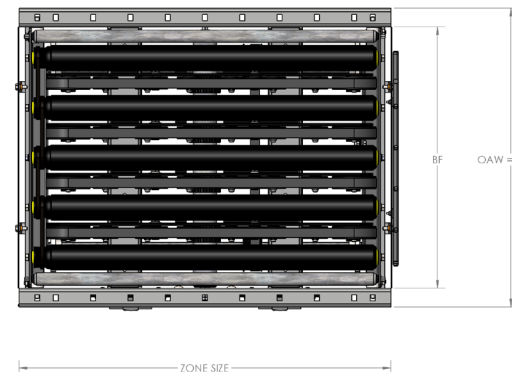
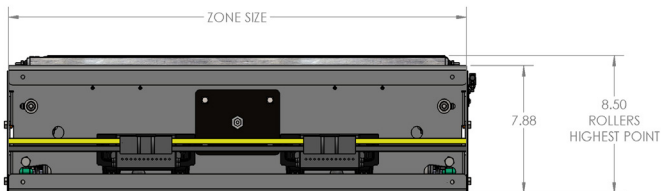
TRANSFER MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT
A TREW Company

Hilmot HCAT90 transfer modules provide a 90° right angle transfer for sortation, distribution or assembly applications. It is powered by 24 volt DC electricity, with rates up to 40 products/min. The HCAT90 utilizes one MDR and two Geared Motors to provide motion of the rollers, belts, and lifting. There is no electric actuator or pneumatic cylinder reducing overall project cost and installation effort.

Minimum Product Size 9" X 9"
Up to 180 FPM
Gear Ratio 16:1
Up to 60 lbs
Timing Belt



KEY FEATURES AND BENEFITS

- Rate up to 40 products per min (Conditional on Application)
- Standard to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable Timing Belts
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard, Up to IP67
- Positive Drive, O-Band
- Programming Required

HILMOT HCAT90

TRANSFER MODULE - Series 1500

HILMOT SERIES 1500, STANDARD TO MED DUTY, AUTO, ZPA, FLEX, 24 V DC 30IN ZONE 90 DEG HCAT TRANSFER HCAT90

QUICK QUOTE#	Description
HT15B1FS	HCAT90, SERIES 1500, 30IN ZONE, 15IN BF, 14IN OAH, LH FLEX CONTROL
HT15B1ES	HCAT90, SERIES 1500, 30IN ZONE, 15IN BF, 14IN OAH, RH FLEX CONTROL
HT18B1FS	HCAT90, SERIES 1500, 30IN ZONE, 18IN BF, 14IN OAH, LH FLEX CONTROL
HT18B1ES	HCAT90, SERIES 1500, 30IN ZONE, 18IN BF, 14IN OAH, RH FLEX CONTROL
HT21B1FS	HCAT90, SERIES 1500, 30IN ZONE, 21IN BF, 14IN OAH, LH FLEX CONTROL
HT21B1ES	HCAT90, SERIES 1500, 30IN ZONE, 21IN BF, 14IN OAH, RH FLEX CONTROL
HT24B1FS	HCAT90, SERIES 1500, 30IN ZONE, 24IN BF, 14IN OAH, LH FLEX CONTROL
HT24B1ES	HCAT90, SERIES 1500, 30IN ZONE, 24IN BF, 14IN OAH, RH FLEX CONTROL
HT27B1FS	HCAT90, SERIES 1500, 30IN ZONE, 27IN BF, 14IN OAH, LH FLEX CONTROL
HT27B1ES	HCAT90, SERIES 1500, 30IN ZONE, 27IN BF, 14IN OAH, RH FLEX CONTROL

HILMOT SERIES 1500, STANDARD TO MED DUTY, AUTO, ZPA, FLEX, 24 V DC 36IN ZONE 90 DEG HCAT TRANSFER HCAT90

QUICK QUOTE#	Description
HT15C1FS	HCAT90, SERIES 1500, 36IN ZONE, 15IN BF, 14IN OAH, LH FLEX CONTROL
HT15C1ES	HCAT90, SERIES 1500, 36IN ZONE, 15IN BF, 14IN OAH, RH FLEX CONTROL
HT18C1FS	HCAT90, SERIES 1500, 36IN ZONE, 18IN BF, 14IN OAH, LH FLEX CONTROL
HT18C1ES	HCAT90, SERIES 1500, 36IN ZONE, 18IN BF, 14IN OAH, RH FLEX CONTROL
HT21C1FS	HCAT90, SERIES 1500, 36IN ZONE, 21IN BF, 14IN OAH, LH FLEX CONTROL
HT21C1ES	HCAT90, SERIES 1500, 36IN ZONE, 21IN BF, 14IN OAH, RH FLEX CONTROL
HT24C1FS	HCAT90, SERIES 1500, 36IN ZONE, 24IN BF, 14IN OAH, LH FLEX CONTROL
HT24C1ES	HCAT90, SERIES 1500, 36IN ZONE, 24IN BF, 14IN OAH, RH FLEX CONTROL
HT27C1FS	HCAT90, SERIES 1500, 36IN ZONE, 27IN BF, 14IN OAH, LH FLEX CONTROL
HT27C1ES	HCAT90, SERIES 1500, 36IN ZONE, 27IN BF, 14IN OAH, RH FLEX CONTROL

HILMOT MDR LIFT GATE

GATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot MDR lift gate modules provide safe egress breaks in the conveyor line that are strategically placed for pedestrian or push cart traffic. Typical gates consist of a 36" pivot bed with 12" tangents; adding a clear distance for a walk way. Other sizes and swing gates are available upon request. All lift gates come with gas springs to assist the user in moving the gate up or down. Pre-wired conveyor sections are networked with a variety of technologies and are easily configured for multiple applications.

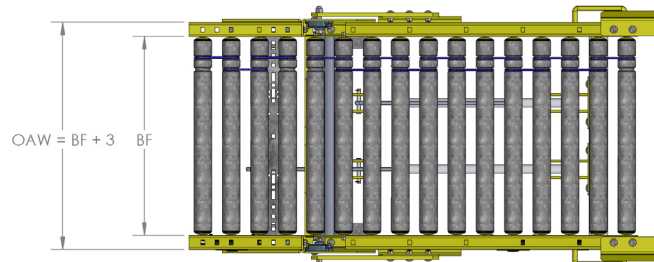
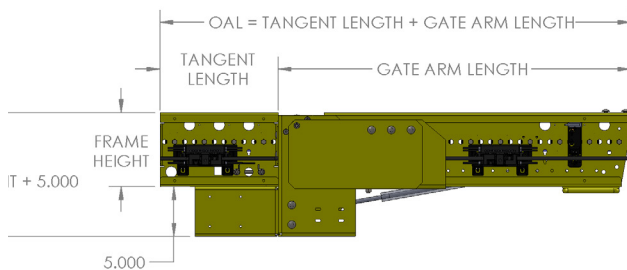
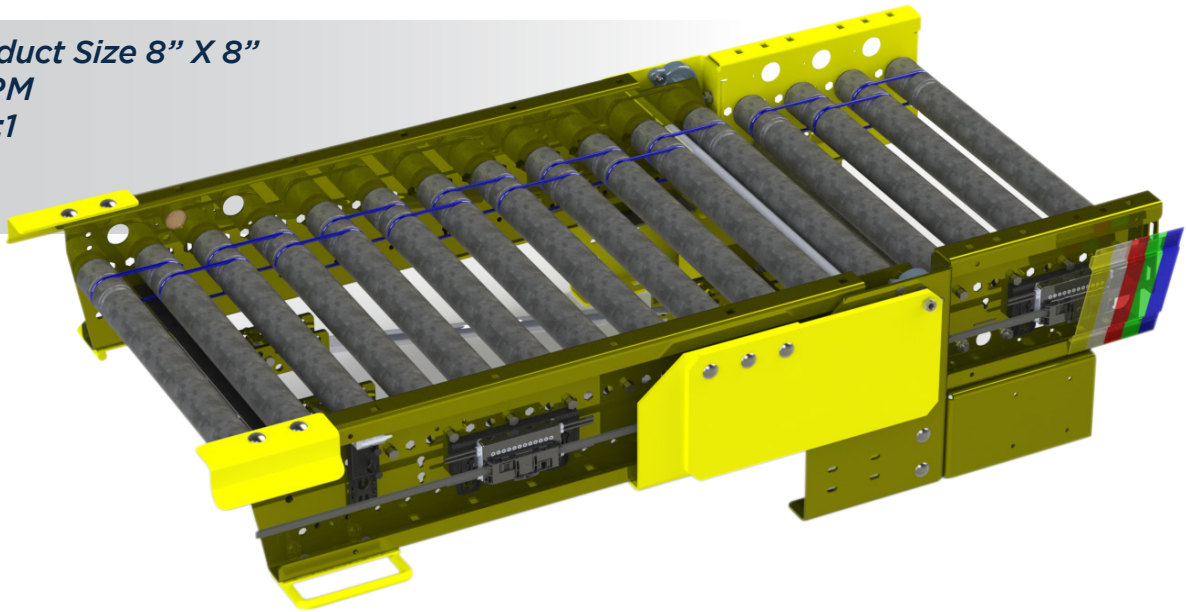
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Provides safe egress break in the conveyor line
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard

HILMOT LIFT GATE

GATE MODULE - Series 1500

HILMOT SERIES 1500, MDR GATE, FLEX I/O + OCTO 24 36" GATE ARM

QUICK QUOTE#	Description
GT15LOFS	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 15IN BF, RSL 7.5IN, LH FLEX CONTROL
GT15LOES	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 15IN BF, RSL 7.5IN, RH FLEX CONTROL
GT18LOFS	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 18IN BF, RSL 7.5IN, LH FLEX CONTROL
GT18LOES	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 18IN BF, RSL 7.5IN, RH FLEX CONTROL
GT21LOFS	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 21IN BF, RSL 7.5IN, LH FLEX CONTROL
GT21LOES	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 21IN BF, RSL 7.5IN, RH FLEX CONTROL
GT24LOFS	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 24IN BF, RSL 7.5IN, LH FLEX CONTROL
GT24LOES	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 24IN BF, RSL 7.5IN, RH FLEX CONTROL
GT27LOFS	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 27IN BF, RSL 7.5IN, LH FLEX CONTROL
GT27LOES	36IN GATE, SERIES 1500, 12IN TANGENT, 48IN OAL, 28IN CLEARANCE, O ZONE, 27IN BF, RSL 7.5IN, RH FLEX CONTROL

HILMOT SERIES 1500, MDR GATE, FLEX I/O + OCTO 24 48" GATE ARM

QUICK QUOTE#	Description
GT15MOFS	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 15IN BF, RSL 7.5IN, LH FLEX CONTROL
GT15MOES	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 15IN BF, RSL 7.5IN, RH FLEX CONTROL
GT18MOFS	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 18IN BF, RSL 7.5IN, LH FLEX CONTROL
GT18MOES	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 18IN BF, RSL 7.5IN, RH FLEX CONTROL
GT21MOFS	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 21IN BF, RSL 7.5IN, LH FLEX CONTROL
GT21MOES	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 21IN BF, RSL 7.5IN, RH FLEX CONTROL
GT24MOFS	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 24IN BF, RSL 7.5IN, LH FLEX CONTROL
GT24MOES	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 24IN BF, RSL 7.5IN, RH FLEX CONTROL
GT27MOFS	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 27IN BF, RSL 7.5IN, LH FLEX CONTROL
GT27MOES	48IN GATE, SERIES 1500, 12IN TANGENT, 60IN OAL, 28IN CLEARANCE, O ZONE, 27IN BF, RSL 7.5IN, RH FLEX CONTROL

HILMOT MDR SPUR CURVE

MERGE MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT

A TREW Company

Hilmot MDR spur curve modules deliver a convenient solution for consolidation applications and have a 90° spur for tighter footprints. Built in and factory-mounted guard rail are included. Pre-mounted in-frame photo eyes are prewired and protected from product. No pneumatics required. The all 24VDC electric operation ensures a consistent and quiet system that is easy to maintain.

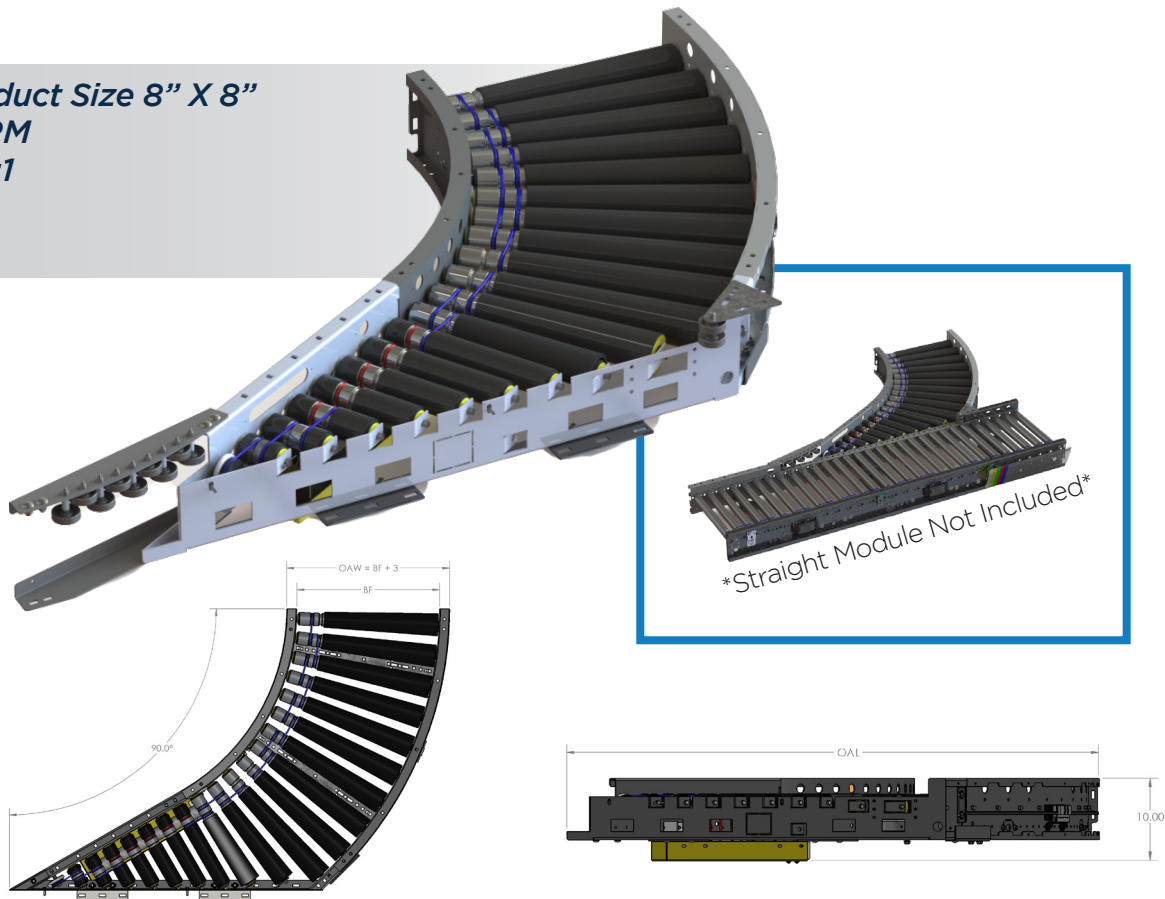
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Merge any line that is not perpendicular to the trunk line
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard

HILMOT MDR SPUR CURVE

MERGE MODULE - Series 1500



HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, FLEX, 24 VOLT DC SET LOW 30IN ZONE MERGE STANDARDS 90IN L

QUICK QUOTE#	Description
SC1591FS	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 15IN BF, RSL 7.5IN, MERGE FROM RH, LH FLEX CONTROL
SC1591ES	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 15IN BF, RSL, MERGE FROM LEFT, RH FLEX CONTROL
SC1891FS	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 18IN BF, RSL 7.5IN, MERGE FROM RH, LH FLEX CONTROL
SC1891ES	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 18IN BF, RSL, MERGE FROM LEFT, RH FLEX CONTROL
SC2191FS	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 21IN BF, RSL, MERGE FROM RH, LH FLEX CONTROL
SC2191ES	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 21IN BF, RSL, MERGE FROM LEFT, RH FLEX CONTROL
SC2491FS	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 24IN BF, RSL, MERGE FROM RH, LH FLEX CONTROL
SC2491ES	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 24IN BF, RSL, MERGE FROM LEFT, RH FLEX CONTROL
SC2791FS	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 27IN BF, RSL, MERGE FROM RH, LH FLEX CONTROL
SC2791ES	CURVE SPUR, 90DEG, SERIES 1500, TRUE TAPER, 27IN BF, RSL, MERGE FROM LEFT, RH FLEX CONTROL

HILMOT MDR SPUR

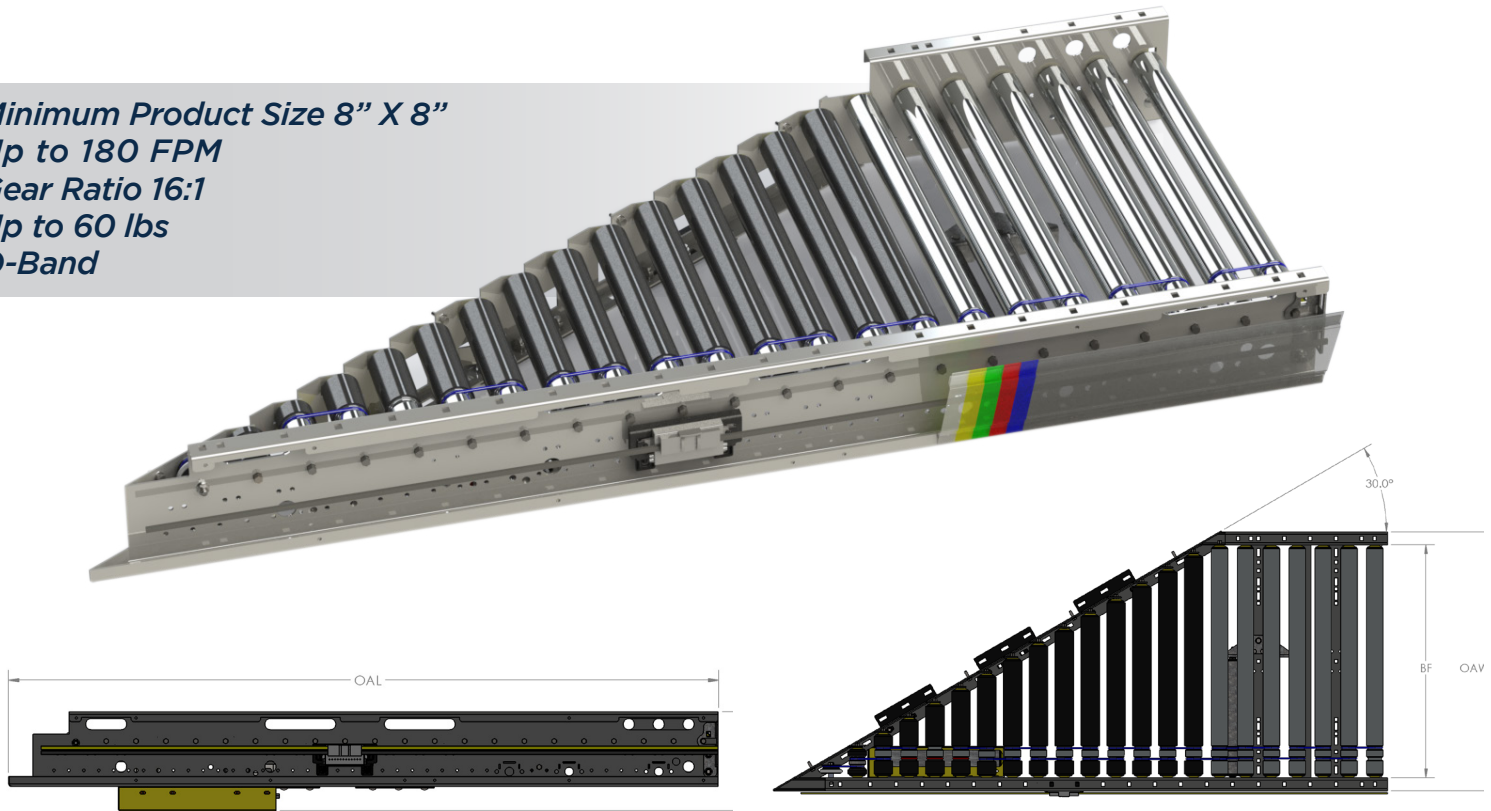
MERGE MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT
A TREW Company

Hilmot MDR spur modules are a 30° or 45° spur that can be placed nearly anywhere on a new or preexisting system. Built-in and factory-mounted guard rail are included. Pre-mounted in-frame photo eyes are pre-wired and protected from product. No pneumatics required. The all 24VDC electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"
Up to 180 FPM
Gear Ratio 16:1
Up to 60 lbs
O-Band



KEY FEATURES AND BENEFITS

- Merge any line that is not perpendicular to the trunk line
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard

HILMOT MDR SPUR

MERGE MODULE - Series 1500



HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, FLEX, 24 VOLT DC SET LOW 30IN ZONE MERGE STANDARDS 90IN L

QUICK QUOTE#	Description
SU15B3ES	SPUR, 30DEG, SERIES 1500, 15IN BF, RSL, MERGE FROM LEFT, LH FLEX CONTROL
SU15B3FS	SPUR, 30DEG, SERIES 1500, 15IN BF, RSL, MERGE FROM RIGHT, RH FLEX CONTROL
SU18B3ES	SPUR, 30DEG, SERIES 1500, 18IN BF, RSL, MERGE FROM LEFT, LH FLEX CONTROL
SU18B3FS	SPUR, 30DEG, SERIES 1500, 18IN BF, RSL, MERGE FROM RIGHT, RH FLEX CONTROL
SU21B3ES	SPUR, 30DEG, SERIES 1500, 21IN BF, RSL, MERGE FROM LEFT, LH FLEX CONTROL
SU21B3FS	SPUR, 30DEG, SERIES 1500, 21IN BF, RSL, MERGE FROM RIGHT, RH FLEX CONTROL
SU24B3ES	SPUR, 30DEG, SERIES 1500, 24IN BF, RSL, MERGE FROM LEFT, LH FLEX CONTROL
SU24B3FS	SPUR, 30DEG, SERIES 1500, 24IN BF, RSL, MERGE FROM RIGHT, RH FLEX CONTROL
SU27B3ES	SPUR, 30DEG, SERIES 1500, 27IN BF, RSL, MERGE FROM LEFT, LH FLEX CONTROL
SU27B3FS	SPUR, 30DEG, SERIES 1500, 27IN BF, RSL, MERGE FROM RIGHT, RH FLEX CONTROL

HILMOT HCAT30

DIVERTER MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT
A TREW Company

Hilmot HCAT30 diverter modules provide a 30° angle to move packages and totes to a separate line. The design allows for the unit to be placed close together to provide sortation-type package flow. It uses MDR technology to drive the rollers, belts and lifting motion. It is fully powered by 24 volt DC electricity, with rates up to 50 products/min. There is no electric actuator or pneumatic cylinder reducing overall project cost and installation effort. Pre-wired for factory testing and quick installation.

Minimum Product Size 7" X 7"
Up to 180 FPM
Gear Ratio 16:1
Up to 60 lbs
O-Band



KEY FEATURES AND BENEFITS

- Rate up to 50 products per min (Conditional on Application)
- Standard to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Durable, high tension O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard, Up to IP67
- Positive Drive, O-Band
- Programming Required

HILMOT HCAT30

DIVERTER MODULE - Series 1500



HILMOT SERIES 1500, STANDARD GOODS, AUTO, ZPA, FLEX, 24 V DC 30IN ZONE 30 DEG POP-UP DIVERT HCAT30 90IN L

QUICK QUOTE#	Description
HD15B3F5S	90IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH FLEX CONTROL
HD15B3E5S	90IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH FLEX CONTROL
HD18B3F5S	90IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH FLEX CONTROL
HD18B3E5S	90IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH FLEX CONTROL

HILMOT SERIES 1500, STANDARD GOODS, AUTO, ZPA, FLEX, 24 V DC 30IN ZONE 30 DEG POP-UP DIVERT HCAT30 120IN L

QUICK QUOTE#	Description
HD24B4F5S	120IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH FLEX CONTROL
HD24B4E5S	120IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH FLEX CONTROL
HD27B4F5S	120IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH FLEX CONTROL
HD27B4E5S	120IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH FLEX CONTROL
HD24B4F5S	120IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH FLEX CONTROL
HD24B4E5S	120IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH FLEX CONTROL

HILMOT SPIRAL CURVE

CURVE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot's spiral curve modules can be used as a stand-alone elevation change or combine together to create an inclining or declining spiral, which allows for an elevation change in a small footprint. The pre-wired spiral curve module has built-in zero pressure accumulation and can be networked with bus technology, which enables custom control and fully visible diagnostics. All electric operation ensures a consistent and quiet system that is easy to maintain.

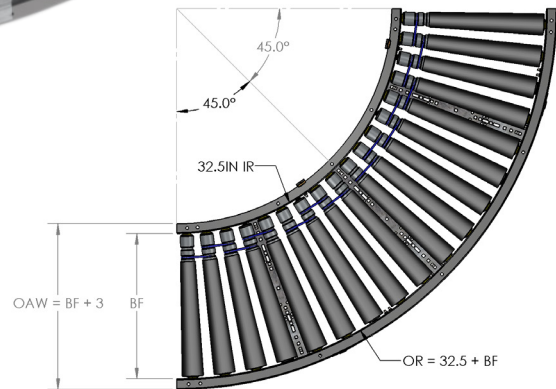
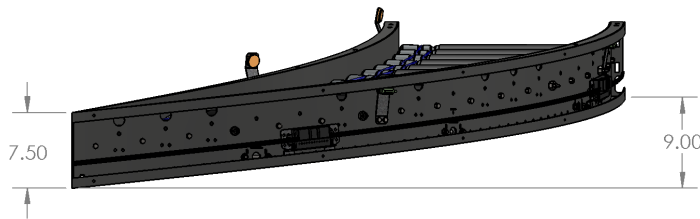
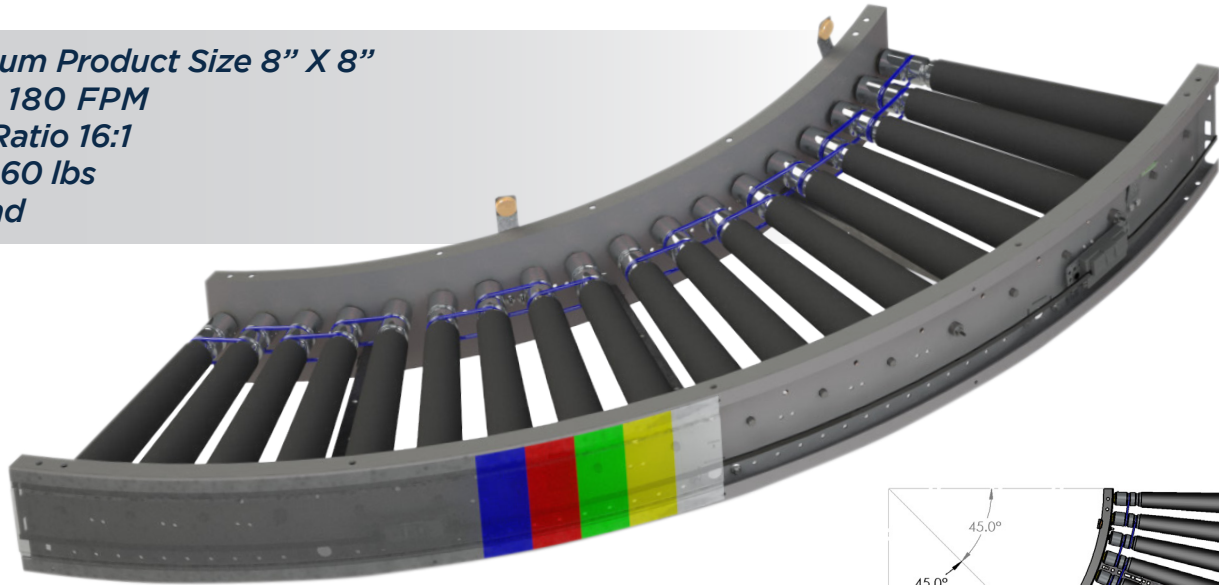
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Use as a stand-alone elevation change or combine together to create an inclining or declining spiral
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension 5/16 O-bands
- Available ZPA Analyzer allows for system diagnostic and commissioning
- IP54 Standard

HILMOT SPIRAL CURVE

CURVE MODULE - Series 1500

HILMOT SERIES 1500, ZPA SPIRAL CURVE STANDARDS, 90DEG INCLINE

QUICK QUOTE#	Description
IS1592LS	90DEG SPIRAL CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE, RH CURVE, CW, LH AUTO CONTROL
IS1592RS	90DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL
IS1892LS	90DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
IS1892RS	90DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL
IS2192LS	90DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
IS2192RS	90DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL
IS2492LS	90DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
IS2492RS	90DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, INCLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL

HILMOT SERIES 1500, ZPA SPIRAL CURVE STANDARDS, 90DEG DECLINE

QUICK QUOTE#	Description
DS1592LS	90DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
DS1592RS	90DEG CURVE, SERIES 1500, 15IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL
DS1892LS	90DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
DS1892RS	90DEG CURVE, SERIES 1500, 18IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL
DS2192LS	90DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
DS2192RS	90DEG CURVE, SERIES 1500, 21IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL
DS2492LS	90DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, RH CURVE, CW, LH AUTO CONTROL
DS2492RS	90DEG CURVE, SERIES 1500, 24IN BF, RSL 7.5IN, 2 ZONE, 32.5IR, 9IN ELEVATION CHANGE, DECLINE SPIRAL, LH CURVE, CCW, RH AUTO CONTROL

HILMOT MDR SPIRAL

SPIRAL MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot MDR spirals enable major elevation change in a small footprint. This allows height differences to be bridged while retaining a smooth flow of product. Built-in zero pressure accumulation (ZPA) and polyurethane sleeves on the rollers come standard. The modules are also reversible. Pre-wired modules can be networked with bus technology, which enables custom control and fully visible diagnostics. All electric operation ensures a consistent and quiet system that is easy to maintain.

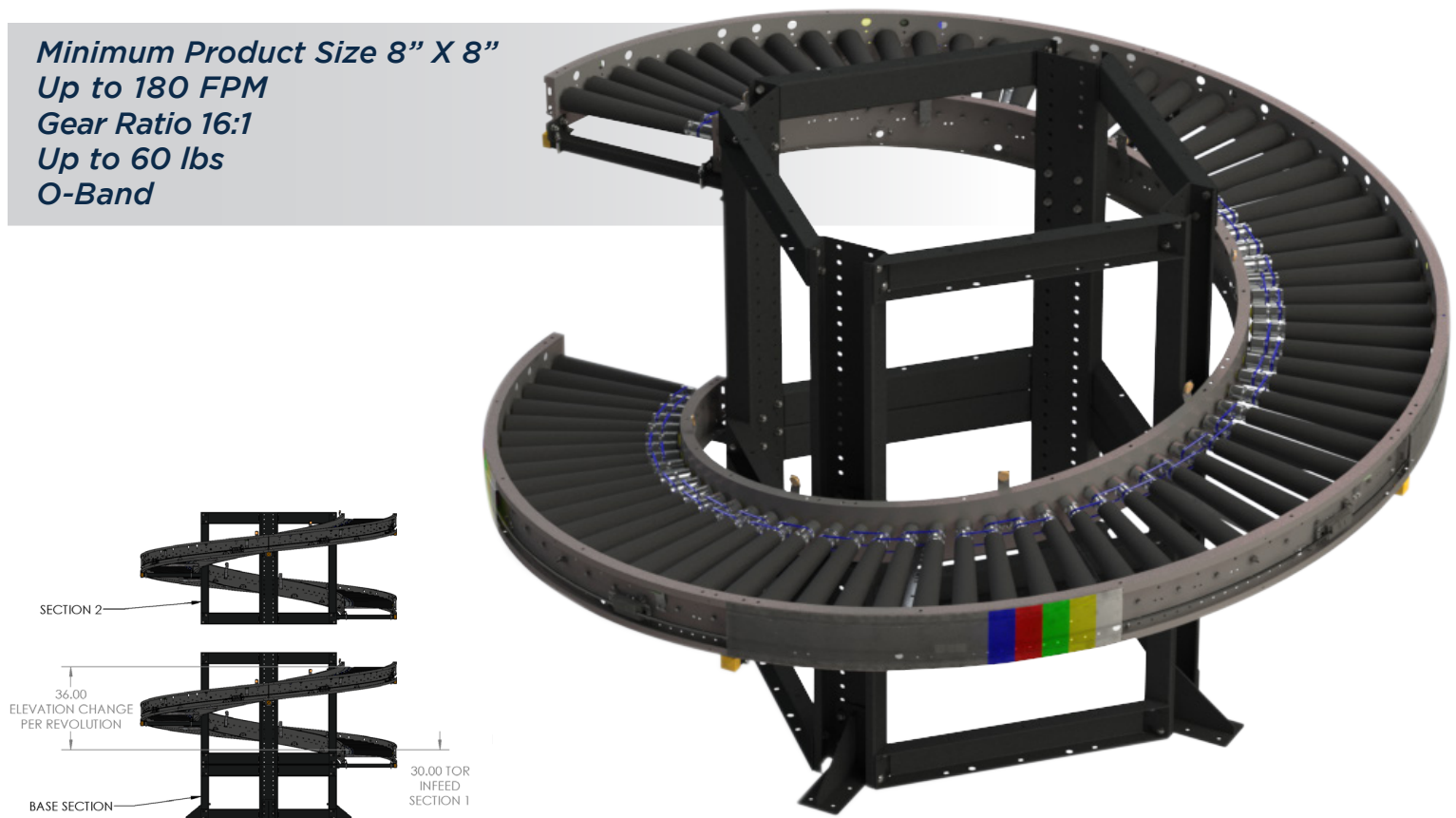
Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

O-Band



KEY FEATURES AND BENEFITS

- Enable major elevation change in a small footprint
- Light to medium weight applications up to 60 lbs
- Ships In Manageable Sections For Easy Transportation
- Modular Design Allows For Easy Expansion
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Using durable, high tension 5/16 O-bands
- IP54 Standard

HILMOT MDR SPIRAL

SPIRAL MODULE - Series 1500

HILMOT SERIES 1500 INCLINE SPIRAL 48IN TOWER ASSY, 1 REV, IRO TAPER, RSL, 32.5IR, AUTO

QUICK QUOTE#	Description
IS15T1LS	INCLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS15T1RS	INCLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
IS18T1LS	INCLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS18T1RS	INCLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
IS21T1LS	INCLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS21T1RS	INCLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
IS24T1LS	INCLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS24T1RS	INCLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL

HILMOT SERIES 1500 DECLINE SPIRAL 48IN TOWER ASSY, 1 REV, IRO TAPER, RSL, 32.5IR, AUTO

QUICK QUOTE#	Description
DS15T1LS	DECLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS15T1RS	DECLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
DS18T1LS	DECLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS18T1RS	DECLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
DS21T1LS	DECLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS21T1RS	DECLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
DS24T1LS	DECLINE CW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS24T1RS	DECLINE CCW SPIRAL 48IN TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL

HILMOT MDR SPIRAL

SPIRAL MODULE - Series 1500

HILMOT SERIES 1500 INCLINE SPIRAL BASE TOWER ASSY, 1 REV, IRO TAPER, RSL, 32.5IR, AUTO

QUICK QUOTE#	Description
IS15B1LS	INCLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS15B1RS	INCLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
IS18B1LS	INCLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS18B1RS	INCLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
IS21B1LS	INCLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS21B1RS	INCLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
IS24B1LS	INCLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
IS24B1RS	INCLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL

HILMOT SERIES 1500 DECLINE SPIRAL BASE TOWER ASSY, 1 REV, IRO TAPER, RSL, 32.5IR, AUTO

QUICK QUOTE#	Description
DS15B1LS	DECLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS15B1RS	DECLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 15IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
DS18B1LS	DECLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS18B1RS	DECLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 18IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
DS21B1LS	DECLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS21B1RS	DECLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 21IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL
DS24B1LS	DECLINE CW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, LH AUTO CONTROL
DS24B1RS	DECLINE CCW SPIRAL BASE TOWER ASSEMBLY, 1 REV, 36IN ELEVATION CHANGE, SERIES 1500, 24IN BF, RSL 7.5IN, 32.5IR, RH AUTO CONTROL

HILMOT DOUBLE PICK & PASS

TRANSFER MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT

A TREW Company

Hilmot helps automate traditional pick and pass transfer applications with our new HCAT90 transfer unit design. The Hilmot MDR double pick and pass transfer module can reach 40 cartons per minute (CPM). This system can route cartons or totes to zones that require picking, getting product to every operator without stopping. It is fast and efficient, perfect for pick-to-light or voice-pick systems.

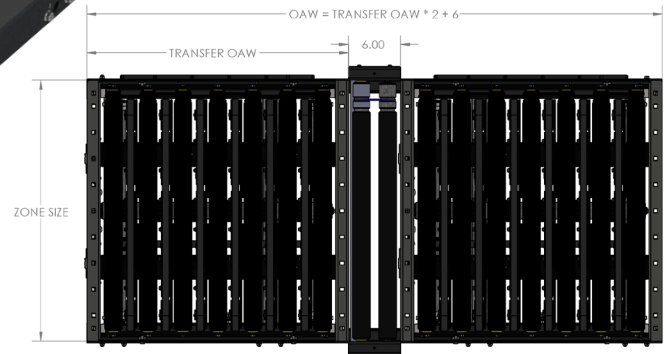
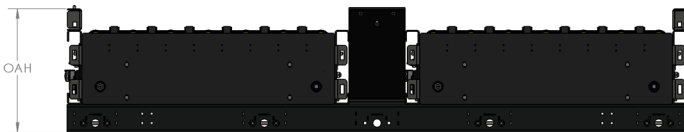
Minimum Product Size 9" X 9"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

Poly V



KEY FEATURES AND BENEFITS

- Rate up to 40 products per min (Conditional on Application)
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension Poly V belt
- Available ZPA Analyzer allows for system diagnostic and commissioning
- Positive Drive, Poly V
- Programming Required

HILMOT DOUBLE PICK & PASS

TRANSFER MODULE - Series 1500

HILMOT SERIES 1500, HCAT TRANSFER DOUBLE PICK & PASS ASSEMBLY W/ TRANSFERS 30IN ZONE

QUICK QUOTE#	Description
HT15B2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 30IN ZONE, 15IN BF, 6IN GAP, FLEX CONTROL
HT18B2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 30IN ZONE, 18IN BF, 6IN GAP, FLEX CONTROL
HT21B2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 30IN ZONE, 21IN BF, 6IN GAP, FLEX CONTROL
HT24B2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 30IN ZONE, 24IN BF, 6IN GAP, FLEX CONTROL
HT27B2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 30IN ZONE, 27IN BF, 6IN GAP, FLEX CONTROL

HILMOT SERIES 1500, HCAT TRANSFER DOUBLE PICK & PASS ASSEMBLY W/ TRANSFERS 36IN ZONE

QUICK QUOTE#	Description
HT15C2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 36IN ZONE, 15IN BF, 6IN GAP, FLEX CONTROL
HT18C2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 36IN ZONE, 18IN BF, 6IN GAP, FLEX CONTROL
HT21C2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 36IN ZONE, 21IN BF, 6IN GAP, FLEX CONTROL
HT24C2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 36IN ZONE, 24IN BF, 6IN GAP, FLEX CONTROL
HT27C2BS	HCAT90 DOUBLE PICK AND PASS ASSEMBLY, SERIES 1500, 36IN ZONE, 27IN BF, 6IN GAP, FLEX CONTROL

HILMOT TRIPLE PICK & PASS

TRANSFER MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT

A TREW Company

Hilmot helps automate traditional pick and pass transfer applications with our new HCAT90 transfer unit design. The Hilmot MDR triple pick and pass Transfer module can reach 40 cartons per minute (CPM). This system can route cartons or totes to zones that require picking, getting product to every operator without stopping. It is fast and efficient, perfect for pick-to-light or voice-pick systems.

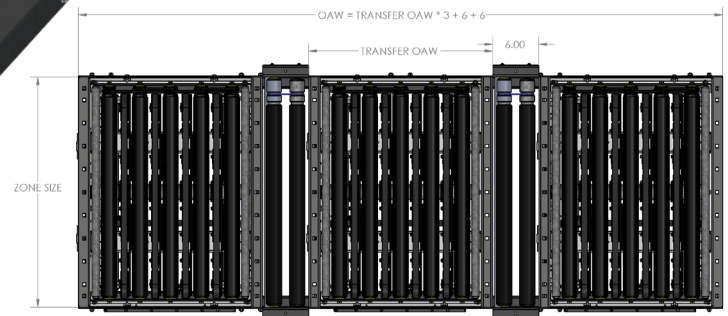
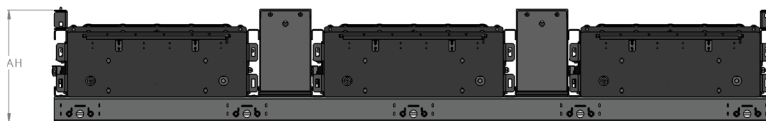
Minimum Product Size 9" X 9"

Up to 180 FPM

Gear Ratio 16:1

Up to 60 lbs

Poly V



KEY FEATURES AND BENEFITS

- Rate up to 40 products per min (Conditional on Application)
- Light to medium weight applications up to 60 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension Poly V belt
- Available ZPA Analyzer allows for system diagnostic and commissioning
- Positive Drive, Poly V
- Programming Required

HILMOT TRIPLE PICK AND PASS

TRANSFER MODULE - Series 1500

HILMOT SERIES 1500, HCAT TRANSFER TRIPLE PICK & PASS ASSEMBLY W/ TRANSFERS 30IN ZONE

QUICK QUOTE#	Description
HT15B3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 30IN ZONE, 15IN BF, 6IN GAP, FLEX CONTROL
HT18B3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 30IN ZONE, 18IN BF, 6IN GAP, FLEX CONTROL
HT21B2BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 30IN ZONE, 21IN BF, 6IN GAP, FLEX CONTROL
HT24B3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 30IN ZONE, 24IN BF, 6IN GAP, FLEX CONTROL
HT27B3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 30IN ZONE, 27IN BF, 6IN GAP, FLEX CONTROL

HILMOT SERIES 1500, HCAT TRANSFER TRIPLE PICK & PASS ASSEMBLY W/ TRANSFERS 36IN ZONE

QUICK QUOTE#	Description
HT15C3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 36IN ZONE, 15IN BF, 6IN GAP, FLEX CONTROL
HT18C3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 36IN ZONE, 18IN BF, 6IN GAP, FLEX CONTROL
HT21B2BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 36IN ZONE, 21IN BF, 6IN GAP, FLEX CONTROL
HT24C3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 36IN ZONE, 24IN BF, 6IN GAP, FLEX CONTROL
HT27C3BS	HCAT TRANSFER TRIPLE PICK AND PASS ASSEMBLY W/ TRANSFERS, SERIES 1500, 36IN ZONE, 27IN BF, 6IN GAP, FLEX CONTROL

HILMOT GRAVITY ROLLER CONVEYOR

INTERMEDIATE MODULE - Series 1500

NON-POWERED

HILMOT
A TREW Company

Hilmot gravity roller straight modules are your most cost-effective solution for warehousing, loading, package sorting, and assembly or kitting application. These conveyors are designed with return downward flange for improved appearance, comfort and operator safety. The gravity roller conveyor is one of the most common pieces of equipment found in distribution centers and warehouses.

*Minimum Product Size 8" X 8"
Up to 200 lbs*



KEY FEATURES AND BENEFITS

- *Light to Medium weight applications up to 200 lbs*
- *Efficient conveying with minimal pitch*
- *Non-powered conveyor*
- *Perfect for distribution, packing, manufacturing, and picking*
- *Manually convey light to medium duty loads with flat bottoms*
- *Side rail designed with a smooth flange down for operator comfort and safety*
- *Easy access and removal of product from both sides*
- *Operating with spring loaded rollers for easy removal and replacement*
- *1200 lbs Maximum Load per 120IN Intermediate with supports on 10FT centers*

HILMOT GRAVITY ROLLER CONVEYOR

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT TO MEDIUM GOODS, NON POWER SET HIGH INTERMEDIATE STANDARDS 120IN L

QUICK QUOTE#	Description
GR15DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 15" BF, RSH 3.5IN, FLANGE DOWN
GR18DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 18" BF, RSH 3.5IN, FLANGE DOWN
GR21DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 21" BF, RSH 3.5IN, FLANGE DOWN
GR24DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 24" BF, RSH 3.5IN, FLANGE DOWN
GR27DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 27" BF, RSH 3.5IN, FLANGE DOWN
GR30DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 30" BF, RSH 3.5IN, FLANGE DOWN
GR33DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 33" BF, RSH 3.5IN, FLANGE DOWN
GR36DOS	120IN GRAVITY INTERMEDIATE, SERIES 1500, 36" BF, RSH 3.5IN, FLANGE DOWN

HILMOT SERIES 1500, LIGHT TO MEDIUM GOODS, NON POWER SET HIGH INTERMEDIATE STANDARDS 60IN L

QUICK QUOTE#	Description
GR15BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 15" BF, RSH 3.5IN, FLANGE DOWN
GR18BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 18" BF, RSH 3.5IN, FLANGE DOWN
GR21BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 21" BF, RSH 3.5IN, FLANGE DOWN
GR24BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 24" BF, RSH 3.5IN, FLANGE DOWN
GR27BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 27" BF, RSH 3.5IN, FLANGE DOWN
GR30BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 30" BF, RSH 3.5IN, FLANGE DOWN
GR33BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 33" BF, RSH 3.5IN, FLANGE DOWN
GR36BOS	60IN GRAVITY INTERMEDIATE, SERIES 1500, 36" BF, RSH 3.5IN, FLANGE DOWN

HILMOT WEIGHT SCALE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Flex

HILMOT

A TREW Company

Hilmot weight scale modules are used to weigh products as they pass through. They integrate into any process that needs to weigh items on the conveyor line. Using Nema 4X/IP66 stainless steel load cell design, the user friendly interface can do parts counting, weight checking or shipping.

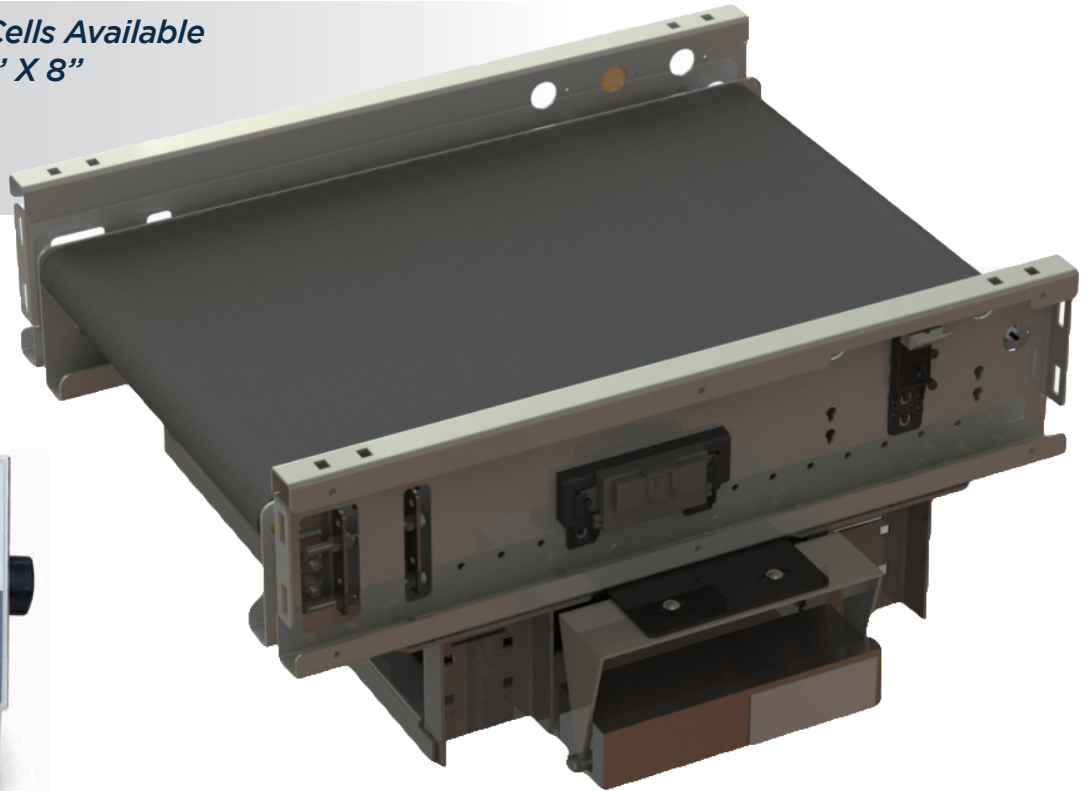
60, 150, or 300 lb Load Cells Available

Minimum Product Size 8" X 8"

Up to 180 FPM

Gear Ratio 16:1

O-Band



KEY FEATURES AND BENEFITS

- Weigh products as they pass through on the conveyor line
- User friendly interface design
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP66 Stainless Steel Load Cell
- Data is password-protected
- Engineered to thrive in the harshest of working environments
- Units: lb, oz, lb-oz
- Eight standard set point outputs and two set point inputs
- Interface: Serial and Ethernet included
- 14F to 104F temperature range
- IP66 rated
- Ethernet Option

HILMOT WEIGHT SCALE

INTERMEDIATE MODULE - Series 1500



HILMOT SERIES 1500, STANDARD GOODS, FULL CONTROL, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS

QUICK QUOTE#	Description
SB15B1FS	SCALE BED, SERIES 1500, 30IN ZONE, 15IN BF,RSL 7.5IN, LH FLEX CONTROL
SB15B1ES	SCALE BED, SERIES 1500, 30IN ZONE, 15IN BF,RSL 7.5IN, RH FLEX CONTROL
SB18B1FS	SCALE BED, SERIES 1500, 30IN ZONE, 18IN BF,RSL 7.5IN, LH FLEX CONTROL
SB18B1ES	SCALE BED, SERIES 1500, 30IN ZONE, 18IN BF,RSL 7.5IN, RH FLEX CONTROL
SB21B1FS	SCALE BED, SERIES 1500, 30IN ZONE, 21IN BF,RSL 7.5IN, LH FLEX CONTROL
SB21B1ES	SCALE BED, SERIES 1500, 30IN ZONE, 21IN BF,RSL 7.5IN, RH FLEX CONTROL

HILMOT SERIES 1500, STANDARD GOODS, FULL CONTROL, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS

QUICK QUOTE#	Description
SB24B1FS	SCALE BED, SERIES 1500, 36IN ZONE, 24IN BF,RSL 7.5IN, LH FLEX CONTROL
SB24B1ES	SCALE BED, SERIES 1500, 36IN ZONE, 24IN BF,RSL 7.5IN, RH FLEX CONTROL
SB27B1FS	SCALE BED, SERIES 1500, 36IN ZONE, 27IN BF,RSL 7.5IN, LH FLEX CONTROL
SB27B1ES	SCALE BED, SERIES 1500, 36IN ZONE, 27IN BF,RSL 7.5IN, RH FLEX CONTROL

HILMOT MDR BELTED HORIZONTAL 24" ZONE

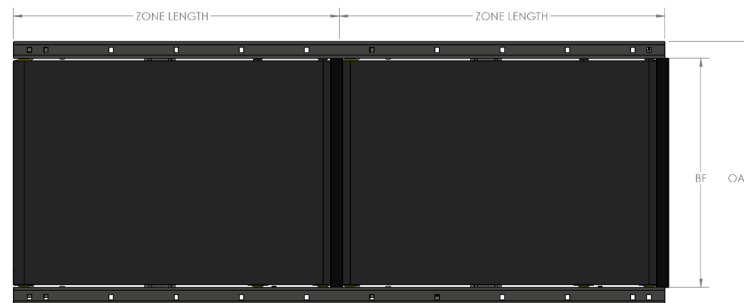
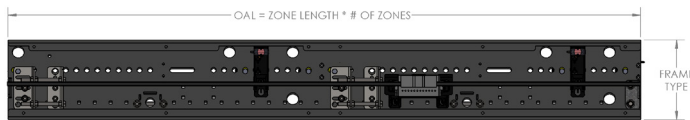
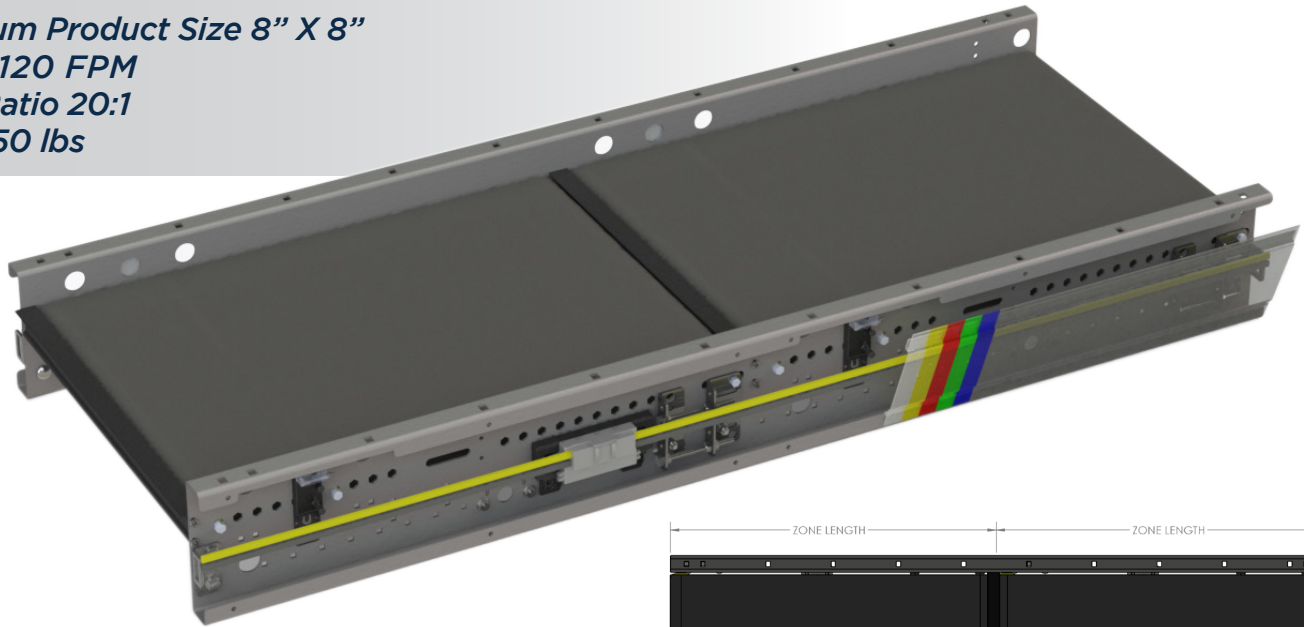
INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT
A TREW Company

Hilmot's MDR belted horizontal modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"
Up to 120 FPM
Gear Ratio 20:1
Up to 50 lbs



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED HORIZONTAL 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 48IN L

QUICK QUOTE#	Description
FS15A2LS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS15A2RS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS18A2LS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS18A2RS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS21A2LS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS21A2RS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS24A2LS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS24A2RS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS27A2LS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS27A2RS	48IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 24IN L

QUICK QUOTE#	Description
FS15A1LS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS15A1RS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS18A1LS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS18A1RS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS21A1LS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS21A1RS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS24A1LS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS24A1RS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS27A1LS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS27A1RS	24IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED HORIZONTAL 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
FS15A6LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS15A6RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS18A6LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS18A6RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS21A6LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS21A6RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS24A6LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS24A6RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS27A6LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS27A6RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 96IN L

QUICK QUOTE#	Description
FS15A4LS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS15A4RS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS18A4LS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS18A4RS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS21A4LS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS21A4RS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS24A4LS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS24A4RS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FS27A4LS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FS27A4RS	96IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT
A TREW Company

Hilmot's MDR belted decline modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"

Up to 120 FPM

Gear Ratio 20:1

Up to 50 lbs

Up to a 15 Degree Decline



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED DECLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
FD15A6LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15A6RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18A6LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18A6RS	144IN INTERMEDIATE,DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21A6LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21A6RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24A6LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24A6RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27A6LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27A6RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 96IN L

QUICK QUOTE#	Description
FD15A4LS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15A4RS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18A4LS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18A4RS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21A4LS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21A4RS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24A4LS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24A4RS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27A4LS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27A4RS	96IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 48IN L

QUICK QUOTE#	Description
FD15A2LS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15A2RS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18A2LS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18A2RS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21A2LS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21A2RS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24A2LS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24A2RS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27A2LS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27A2RS	48IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 24IN L

QUICK QUOTE#	Description
FD15A1LS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15A1RS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18A1LS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18A1RS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21A1LS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21A1RS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24A1LS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24A1RS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27A1LS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27A1RS	24IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC NOSE OVER 24IN ZONE

QUICK QUOTE#	Description
FN15A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT SERIES1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC POWER FEEDER 24IN ZONE

QUICK QUOTE#	Description
FN15A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot's MDR belted incline modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"

Up to 120 FPM

Gear Ratio 20:1

Up to 50 lbs

Up to a 15 Degree Incline



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED INCLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
FI15A6LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15A6RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18A6LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18A6RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21A6LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21A6RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24A6LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24A6RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27A6LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27A6RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 96IN L

QUICK QUOTE#	Description
FI15A4LS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15A4RS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18A4LS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18A4RS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21A4LS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21A4RS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24A4LS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24A4RS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27A4LS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27A4RS	96IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 48IN L

QUICK QUOTE#	Description
FI15A2LS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15A2RS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18A2LS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18A2RS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21A2LS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21A2RS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24A2LS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24A2RS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27A2LS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27A2RS	48IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 24IN ZONE INTERMEDIATE STANDARDS 24IN L

QUICK QUOTE#	Description
FI15A1LS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15A1RS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18A1LS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18A1RS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21A1LS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21A1RS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24A1LS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24A1RS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27A1LS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27A1RS	24IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 24" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC NOSE OVER 24IN ZONE

QUICK QUOTE#	Description
FN15A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27A1LIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27A1RIS	24IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT SERIES1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC POWER FEEDER 24IN ZONE

QUICK QUOTE#	Description
FN15A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27A1LDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27A1RDS	24IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 24IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED HORIZONTAL 30" ZONE

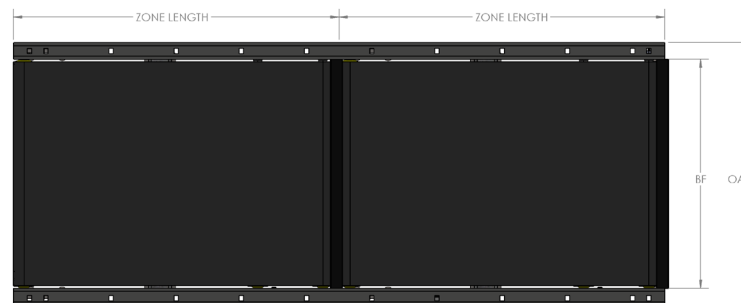
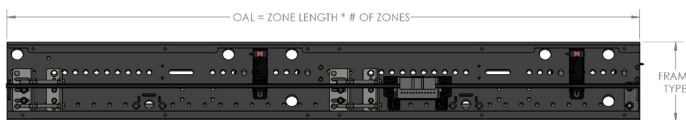
INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT
A TREW Company

Hilmot's MDR belted horizontal modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"
Up to 120 FPM
Gear Ratio 20:1
Up to 50 lbs



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED HORIZONTAL 30" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 120IN L

QUICK QUOTE#	Description
FD15B4LS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15B4RS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18B4LS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18B4RS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21B4LS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21B4RS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24B4LS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24B4RS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27B4LS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27B4RS	120IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 60IN L

QUICK QUOTE#	Description
FD15B2LS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15B2RS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18B2LS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18B2RS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21B2LS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21B2RS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24B2LS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24B2RS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27B2LS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27B2RS	60IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED HORIZONTAL 30” ZONE
INTERMEDIATE MODULE - Series 1500

HILMOT
A TREW Company

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 30IN L	
QUICK QUOTE#	Description
FD15B1LS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15B1RS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18B1LS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18B1RS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21B1LS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21B1RS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24B1LS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24B1RS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27B1LS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27B1RS	30IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 30" ZONE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT
A TREW Company

Hilmot's MDR belted decline modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

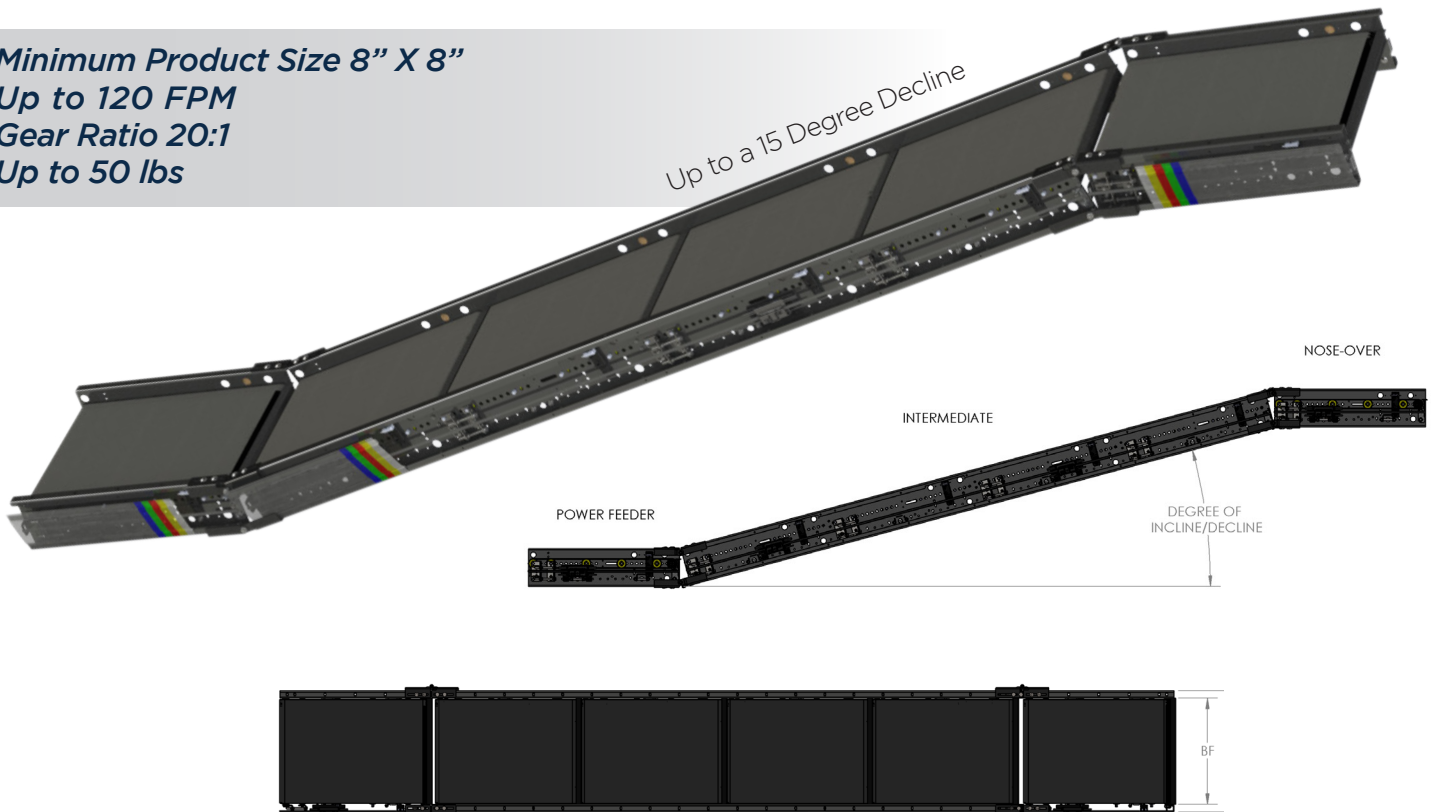
Minimum Product Size 8" X 8"

Up to 120 FPM

Gear Ratio 20:1

Up to 50 lbs

Up to a 15 Degree Decline



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED DECLINE 30" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 120IN L

QUICK QUOTE#	Description
FD15B4LS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15B4RS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18B4LS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18B4RS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21B4LS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21B4RS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24B4LS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24B4RS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27B4LS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27B4RS	120IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 60IN L

QUICK QUOTE#	Description
FD15B2LS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15B2RS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18B2LS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18B2RS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21B2LS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21B2RS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24B2LS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24B2RS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27B2LS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27B2RS	60IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 30" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 30IN L

QUICK QUOTE#	Description
FD15B1LS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15B1RS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18B1LS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18B1RS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21B1LS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21B1RS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24B1LS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24B1RS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27B1LS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27B1RS	30IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC NOSE OVER 30IN ZONE

QUICK QUOTE#	Description
FN15B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN24B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 30” ZONE
INTERMEDIATE MODULE - Series 1500

HILMOT
A TREW Company

HILMOT SERIES1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC POWER FEEDER 30IN ZONE	
QUICK QUOTE#	Description
FN15B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 30" ZONE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot's MDR belted incline modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"

Up to 120 FPM

Gear Ratio 20:1

Up to 50 lbs

Up to a 15 Degree Incline



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED INCLINE 30" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 120IN L

QUICK QUOTE#	Description
FI15B4LS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15B4RS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18B4LS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18B4RS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21B4LS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21B4RS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24B4LS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24B4RS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27B4LS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27B4RS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 60IN L

QUICK QUOTE#	Description
FI15B2LS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15B2RS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18B2LS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18B2RS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21B2LS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21B2RS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24B2LS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24B2RS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27B2LS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27B2RS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 30" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 30IN L

QUICK QUOTE#	Description
FI15B1LS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15B1RS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18B1LS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18B1RS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21B1LS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21B1RS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24B1LS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24B1RS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27B1LS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27B1RS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC NOSE OVER 30IN ZONE

QUICK QUOTE#	Description
FN15B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN24B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27B1LI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27B1RI	30IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 30” ZONE
INTERMEDIATE MODULE - Series 1500

HILMOT
A TREW Company

HILMOT SERIES1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC POWER FEEDER 30IN ZONE	
QUICK QUOTE#	Description
FN15B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27B1LD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27B1RD	30IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED HORIZONTAL 36" ZONE

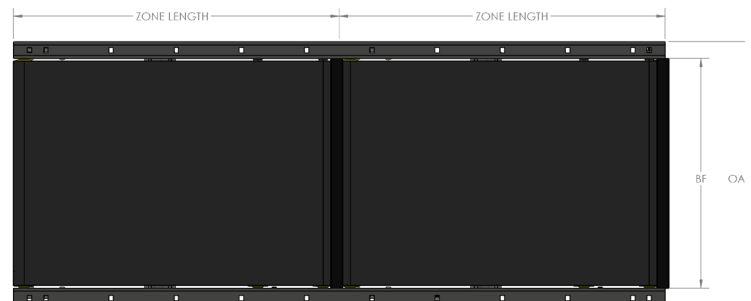
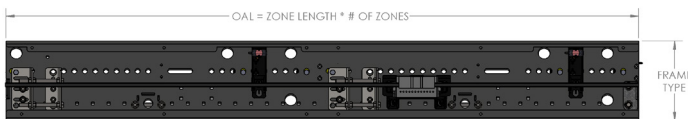
INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT
A TREW Company

Hilmot's MDR belted Horizontal modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications and small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"
Up to 120 FPM
Gear Ratio 20:1
Up to 50 lbs



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED HORIZONTAL 36" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
FD15C4LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15C4RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18C4LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18C4RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21C4LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21C4RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24C4LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24C4RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27C4LS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27C4RS	144IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 72IN L

QUICK QUOTE#	Description
FD15C2LS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15C2RS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18C2LS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18C2RS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21C2LS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21C2RS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24C2LS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24C2RS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27C2LS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27C2RS	72IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED HORIZONTAL 36” ZONE
INTERMEDIATE MODULE - Series 1500

HILMOT
A TREW Company

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 36IN L	
QUICK QUOTE#	Description
FD15C1LS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15C1RS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18C1LS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18C1RS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21C1LS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21C1RS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24C1LS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24C1RS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27C1LS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27C1RS	36IN INTERMEDIATE, HORIZONTAL, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 36" ZONE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT
A TREW Company

Hilmot's MDR belted decline modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications, small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"

Up to 120 FPM

Gear Ratio 20:1

Up to 50 lbs

Up to a 15 Degree Decline



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED DECLINE 36" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
FD15C4LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15C4RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18C4LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18C4RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21C4LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21C4RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24C4LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24C4RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27C4LS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27C4RS	144IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 72IN L

QUICK QUOTE#	Description
FD15C2LS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15C2RS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18C2LS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18C2RS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21C2LS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21C2RS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24C2LS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24C2RS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27C2LS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27C2RS	72IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 36" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 36IN L

QUICK QUOTE#	Description
FD15C1LS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD15C1RS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD18C1LS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD18C1RS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD21C1LS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD21C1RS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD24C1LS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD24C1RS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FD27C1LS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FD27C1RS	36IN INTERMEDIATE, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC NOSE OVER 36IN ZONE

QUICK QUOTE#	Description
FN15C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN24C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED DECLINE 36” ZONE
INTERMEDIATE MODULE - Series 1500

HILMOT
A TREW Company

HILMOT SERIES1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC POWER FEEDER 36IN ZONE	
QUICK QUOTE#	Description
FN15C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 36" ZONE

INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Auto

HILMOT

A TREW Company

Hilmot's MDR belted incline modules have a high friction belt that holds product in location and helps maintain product alignment, perfect for print and apply applications, small and light products and bags. Higher angles are possible depending on the application. Pre-wired conveyor sections are networked with bus technology and are easily configured for multiple applications. All electric operation ensures a consistent and quiet system that is easy to maintain.

Minimum Product Size 8" X 8"

Up to 120 FPM

Gear Ratio 20:1

Up to 50 lbs

Up to a 15 Degree Incline



KEY FEATURES AND BENEFITS

- Sensitive Product Handling
- Take Up Bracket Per Zone for Belt Alignment
- T-Strip between belts for smaller products transition
- Ultra Co-Efficient Pyramid Belt Surface for higher traction & durability
- Light to medium weight applications up to 50 lbs
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications
- IP54 Standard
- Tool-less mounting brackets for all electrical components
- Electrical components have quick connect terminals for easy installations and expansion
- Patent pending Hilmot rail hinge covers allow for easy access to electrical components
- Using durable, high tension belt
- Available ZPA Analyzer allows for system diagnostic and commissioning

HILMOT MDR BELTED INCLINE 36" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 144IN L

QUICK QUOTE#	Description
FI15C4LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15C4RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18C4LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18C4RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21C4LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21C4RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24C4LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24C4RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27C4LS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27C4RS	144IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 72IN L

QUICK QUOTE#	Description
FI15C2LS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15C2RS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18C2LS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18C2RS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21C2LS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21C2RS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24C2LS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24C2RS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27C2LS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27C2RS	72IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 36" ZONE

INTERMEDIATE MODULE - Series 1500

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC SET LOW 36IN ZONE INTERMEDIATE STANDARDS 36IN L

QUICK QUOTE#	Description
FI15C1LS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI15C1RS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI18C1LS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI18C1RS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI21C1LS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI21C1RS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI24C1LS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI24C1RS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5IN, RH, AUTO CONTROL
FI27C1LS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, LH, AUTO CONTROL
FI27C1RS	36IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5IN, RH, AUTO CONTROL

HILMOT SERIES 1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC NOSE OVER 36IN ZONE

QUICK QUOTE#	Description
FN15C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN24C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27C1LI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27C1RI	36IN INTERMEDIATE, NOSE OVER, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL

HILMOT MDR BELTED INCLINE 36” ZONE
INTERMEDIATE MODULE - Series 1500

HILMOT
A TREW Company

HILMOT SERIES1500, LIGHT GOODS, AUTO, ZPA, 24 VOLT DC POWER FEEDER 36IN ZONE	
QUICK QUOTE#	Description
FN15C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, LH, AUTO CONTROL
FN15C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 15IN BF, RSL 7.5, RH, AUTO CONTROL
FN18C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, LH, AUTO CONTROL
FN18C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 18IN BF, RSL 7.5, RH, AUTO CONTROL
FN21C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, LH, AUTO CONTROL
FN21C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 21IN BF, RSL 7.5, RH, AUTO CONTROL
FN24C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, LH, AUTO CONTROL
FN24C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 24IN BF, RSL 7.5, RH, AUTO CONTROL
FN27C1LD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, LH, AUTO CONTROL
FN27C1RD	36IN INTERMEDIATE, POWER-FEED, DECLINE, FWB, SERIES 1500, 36IN ZONE, 27IN BF, RSL 7.5, RH, AUTO CONTROL