

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 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