

# HILMOT MDR BELTED INCLINE 30" ZONE

## INTERMEDIATE MODULE - Series 1500

Controls Platform: H-20 Full Control

**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 150 FPM*  
*Gear Ratio 21:1*  
*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
- 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, FULL, ZPA, 24 VOLT DC SET LOW 30IN ZONE INTERMEDIATE STANDARDS 120IN L

<b>QUICK QUOTE#</b>	<b>Description</b>
FI15B4DS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, FULL CONTROL
FI15B4CS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, FULL CONTROL
FI21B4DS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, FULL CONTROL
FI21B4CS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, FULL CONTROL
FI27B4DS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, FULL CONTROL
FI27B4CS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, FULL CONTROL
FI33B4DS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, LH, FULL CONTROL
FI33B4CS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, RH, FULL CONTROL
FI36B4DS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, LH, FULL CONTROL
FI36B4CS	120IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, RH, FULL CONTROL

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

<b>QUICK QUOTE#</b>	<b>Description</b>
FI15B2DS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, FULL CONTROL
FI15B2CS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, FULL CONTROL
FI21B2DS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, FULL CONTROL
FI21B2CS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, FULL CONTROL
FI27B2DS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, FULL CONTROL
FI27B2CS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, FULL CONTROL
FI33B2DS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, LH, FULL CONTROL
FI33B2CS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, RH, FULL CONTROL
FI36B2DS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, LH, FULL CONTROL
FI36B2CS	60IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, RH, FULL CONTROL



# HILMOT MDR BELTED INCLINE 30" ZONE

## INTERMEDIATE MODULE - Series 1500

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

<b>QUICK QUOTE#</b>	<b>Description</b>
FI15B1DS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, LH, FULL CONTROL
FI15B1CS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH, FULL CONTROL
FI21B1DS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH, FULL CONTROL
FI21B1CS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH, FULL CONTROL
FI27B1DS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, LH, FULL CONTROL
FI27B1CS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5IN, RH, FULL CONTROL
FI33B1DS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, LH, FULL CONTROL
FI33B1CS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, RH, FULL CONTROL
FI36B1DS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, LH, FULL CONTROL
FI36B1CS	30IN INTERMEDIATE, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, RH, FULL CONTROL

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

<b>QUICK QUOTE#</b>	<b>Description</b>
FN15B1LI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, LH, FULL CONTROL
FN15B1RI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, RH, FULL CONTROL
FN21B1LI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, FULL CONTROL
FN21B1RI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, RH, FULL CONTROL
FN27B1LI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, FULL CONTROL
FN27B1RI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, FULL CONTROL
FN33B1LI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5, LH, FULL CONTROL
FN33B1RI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5, RH, FULL CONTROL
FN36B1LI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5, LH, FULL CONTROL
FN36B1RI	30IN INTERMEDIATE, NOSE OVER, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5, RH, FULL CONTROL



# HILMOT MDR BELTED INCLINE 30” ZONE

## INTERMEDIATE MODULE - Series 1500



HILMOT SERIES1500, LIGHT GOODS, FULL, ZPA, 24 VOLT DC POWER FEEDER 30IN ZONE	
QUICK QUOTE#	Description
FN15B1LD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, LH, FULL CONTROL
FN15B1RD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5, RH, FULL CONTROL
FN21B1LD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, LH, FULL CONTROL
FN21B1RD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5, RH, FULL CONTROL
FN27B1LD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, LH, FULL CONTROL
FN27B1RD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 27IN BF, RSL 7.5, RH, FULL CONTROL
FN33B1LD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5, LH, FULL CONTROL
FN33B1RD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5, RH, FULL CONTROL
FN36B1LD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5, LH, FULL CONTROL
FN36B1RD	30IN INTERMEDIATE, POWER-FEED, INCLINE, FWB, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5, RH, FULL CONTROL