

# HILMOT HCAT30

## DIVERTER MODULE - Series 1500

Controls Platform: H-20 Full Control

**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 18:1*  
*Up to 75 lbs*  
*O-Band*



### KEY FEATURES AND BENEFITS

- Rate up to 50 products per min (Conditional on Application)
- Standard to medium weight applications up to 75 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
- 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, FULL, ZPA, FULL, 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 FULL CONTROL
HD15B3E5S	90IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 15IN BF, RSL 7.5IN, RH FULL CONTROL
HD21B3F5S	90IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, LH FULL CONTROL
HD21B3E5S	90IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 21IN BF, RSL 7.5IN, RH FULL CONTROL

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

QUICK QUOTE#	Description
HD33B4F5S	120IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, LH FULL CONTROL
HD33B4E5S	120IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, RH FULL CONTROL
HD36B4F5S	120IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, LH FULL CONTROL
HD36B4E5S	120IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 36IN BF, RSL 7.5IN, RH FULL CONTROL
HD33B4F5S	120IN HCAT30, 30DEG DIVERT TO RIGHT, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, LH FULL CONTROL
HD33B4E5S	120IN HCAT30, 30DEG DIVERT TO LEFT, SERIES 1500, 30IN ZONE, 33IN BF, RSL 7.5IN, RH FULL CONTROL