

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

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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