

HCAT30

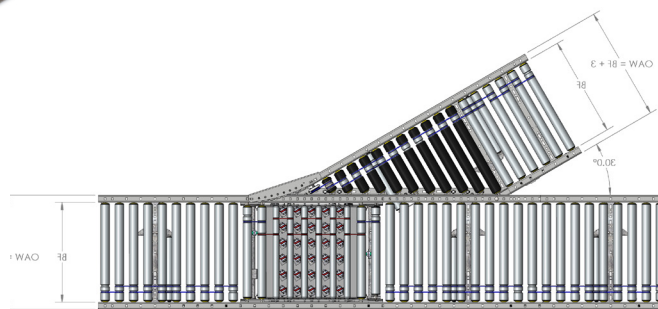
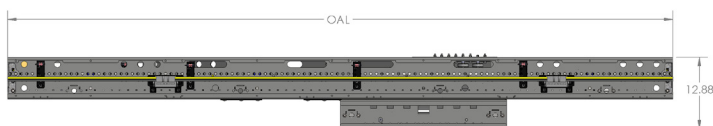
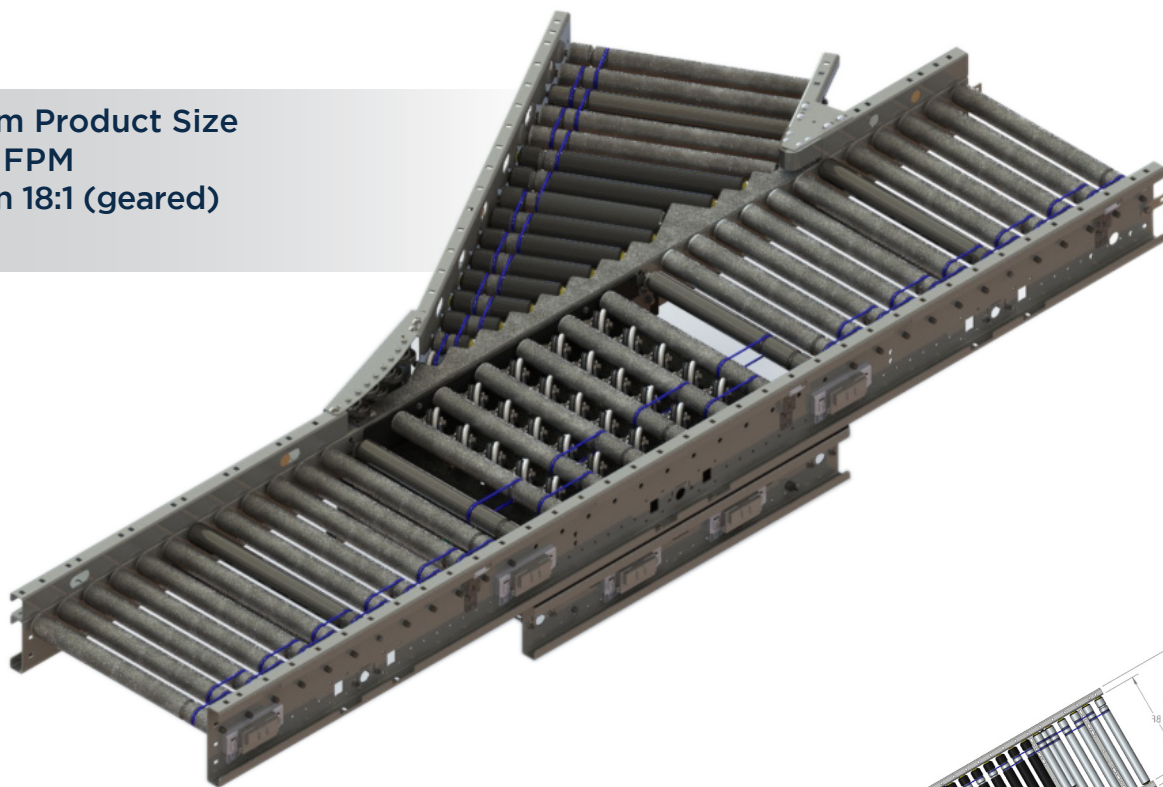
Series 1500 Conveyor Module

Controls Platform: G20 Full Control

POWERED BY
TREW[®]

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 pneumatic cylinder, reducing overall project cost and installation effort. Pre-wired for factory testing and quick installation.

- 8" Minimum Product Size
- Up to 180 FPM
- Available in 18:1 (geared)
- 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
- Positive Drive, O-Band
- Programming Required

SERIES 1500 CONVEYOR - DIVERT (HCAT30), 24" ZONE

Part #	Angle	Side Channel	Roller C-C"	MDR Type	Hand	Control	Color
TR15064 (15 BF, 72" Long) TR15065 (21 BF, 96" Long)	30°	RSL	3"	EC5000 (geared)	LH RH	FULL	F9022 F7035

SERIES 1500 CONVEYOR - DIVERT (HCAT30), 30" ZONE

Part #	Angle	Side Channel	Roller C-C"	MDR Type	Hand	Control	Color
TR15060 (15 BF, 90" Long) TR15061 (21 BF, 90" Long) TR15062 (27 BF, 120" Long) TR15063 (33 BF, 120" Long)	30°	RSL	3"	EC5000 (geared)	LH RH	FULL	F9022 F7035

SERIES 1500 CONVEYOR - DIVERT (HCAT30), 36" ZONE

Part #	Angle	Side Channel	Roller C-C"	MDR Type	Hand	Control	Color
TR15055 (15 BF, 108" Long) TR15056 (21 BF, 108" Long) TR15057 (27 BF, 108" Long) TR15058 (33 BF, 144" Long)	30°	RSL	3"	EC5000 (geared)	LH RH	FULL	F9022 F7035

Engineer to order options include: Flex control, additional BFs, additional zone lengths, additional MDRs & gear ratios, custom rail colors. Additional options may be available upon request. Contact Trew Engineering for further information.