

# HCAT90

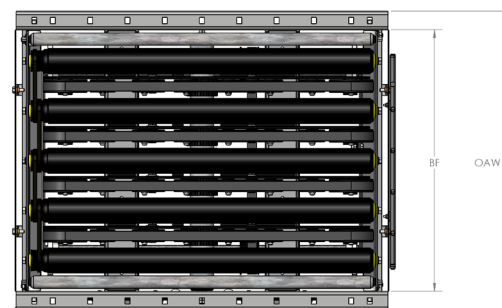
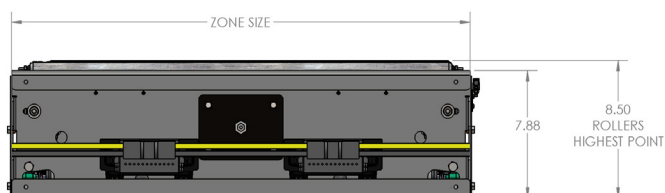
## Series 1500 Conveyor Module

Controls Platform: G20 Full Control

POWERED BY  
**TREW**<sup>®</sup>

HCAT90 transfer modules provide a 90° right angle transfer for sortation, distribution or assembly applications. It is powered by 24 volt DC electricity, with rates up to 40 products/min. The HCAT90 utilizes one MDR and two Geared Motors to provide motion of the rollers, belts, and lifting. There are no pneumatics or pneumatic cylinder, reducing overall project cost and installation effort.

- 9" Minimum Product Size
- Up to 180 FPM
- Available in 18:1 (geared)
- Timing Belt



## KEY FEATURES AND BENEFITS

- Rate up to 40 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
- Tool-less mounting brackets for all electrical components
- Using durable Timing Belts
- Available ZPA Analyzer allows for system diagnostic and commissioning
- Electrical components have quick connect terminals for easy installations and expansion
- IP54 Standard
- Positive Drive, O-Band
- Programming Required

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## Series 1500 Conveyor Module



SERIES 1500 CONVEYOR - HCAT90							
Part #	Width (BF)	Side Channel	Roller C-C"	MDR Type	Hand	Control	Color
TR15140 (24" Zone) TR15141 (30" Zone) TR15142 (36" Zone)	15, 21, 27, 33, 36	RSH	4"	EC5000 (geared)	LH RH	FULL	F9022 F7035

*Engineer to order options include: Additional BFs, additional zone lengths, additional MDRs & gear ratios, alternative lift motors, custom rail color. Additional options may be available upon request. Contact Trew Engineering for further information.*