## MDR BELTED INTERMEDIATE

Series 1500 Conveyor Module Controls Platform: G20 Full Control



MDR belted horizontal 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.



## **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

- 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
- IP54 Standard

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SERIES 1500 CONVEYOR - MDR BELTED STRAIGHT INTERMEDIATE, RSL, 24" ZONE						
Part #	Width (BF)	Side Channel	MDR Type	Hand	Control	Color
TR15082 (24" Long) TR15083 (48" Long) TR15084 (96" Long) TR15085 (144" Long)	15, 21, 27, 33, 36	RSL	EC5000 (geared)	LH RH	AUTO FULL	F9022 F7035

SERIES 1500 CONVEYOR - MDR BELTED STRAIGHT INTERMEDIATE, RSL, 30" ZONE						
Part #	Width (BF)	Side Channel	MDR Type	Hand	Control	Color
TR15086 (30" Long) TR15087 (60" Long) TR15088 (120" Long)	15, 21, 27, 33, 36	RSL	EC5000 (geared)	LH RH	AUTO FULL	F9022 F7035

SERIES 1500 CONVEYOR - MDR BELTED STRAIGHT INTERMEDIATE, RSL, 36" ZONE						
Part #	Width (BF)	Side Channel	MDR Type	Hand	Control	Color
TR15089 (36" Long) TR15090 (72" Long) TR15091 (144" Long)	15, 21, 27, 33, 36	RSL	EC5000 (geared)	LH RH	AUTO FULL	F9022 F7035

Engineer to order options include: Additional BFs, additional zone lengths, additional MDRs & gear ratios, alternative photoeye locations, RSH (5.5" frame depth), food grade belts/textures, split zones, custom rail colors. Additional options may be available upon request. Contact Trew Engineering for further information.