

# MDR BELTED NOSE OVER / POWER FEEDER

## Series 1500 Conveyor Module

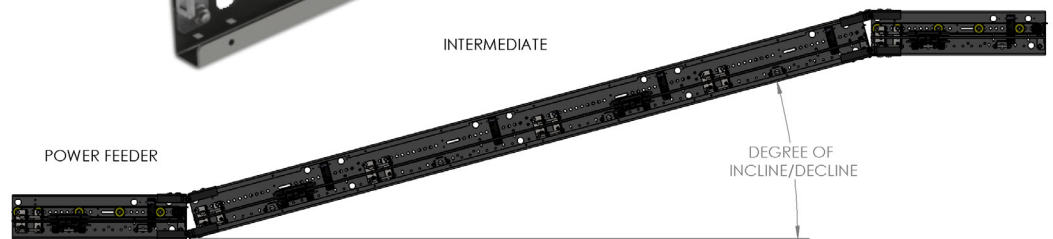
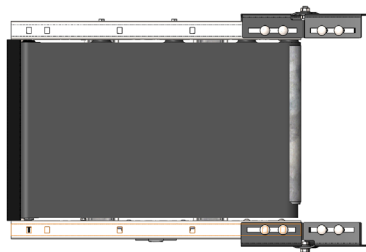
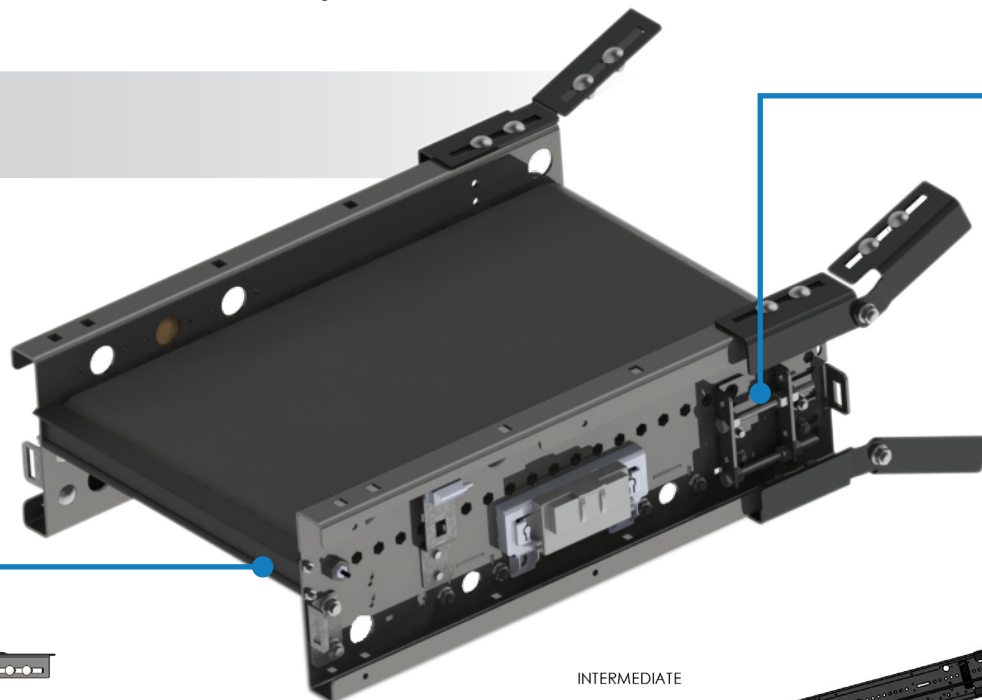
Controls Platform: G20 Full Control & H20 Auto Control

POWERED BY  
**TREW**<sup>®</sup>

The Nose Over/ Power Feeder module is used in MDR Belted Incline and Decline conveyor modules where the use of a high friction belt is employed to reduce the risk of product tumbling down the incline. Conventional naming terminology of this module depends on the location of this module and is as follows: This module is called a Nose over when it is located at the top of the MDR Belted Incline or Decline conveyor. This module is called a “Power Feeder” when it is located at the bottom of the MDR Belted Incline or Decline Conveyor

- Up to 150FPM
- Up to 50lbs

Take Up  
Brackets  
mounted on  
side channel  
to loosen or  
tighten belts



## 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 Belt Surface for higher traction & durability.
- Light to medium weight applications up to 50lbs.
- Resilient and durable construction. Perfect for distribution, warehouse, process lines and postal applications.
- Operates in 40° - 104°F.
- Minimum product size 4" x 4" x 0.75".
- Tool-less mounting brackets for control card 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.

# MDR BELTED NOSE OVER / POWER FEEDER

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SERIES 1500 CONVEYOR - BELTED NOSE OVER / POWER FEEDER, RSL, INFEED							
Part #	Width (BF)	Bracket Option	Side Channel	MDR Type	Hand	Control	Color
TR15112 (24" Zone) TR15113 (30" Zone) TR15114 (36" Zone)	15, 21, 27, 33, 36	Infeed	RSL	EC5000	LH RH	AUTO FULL	F9022 F7035



SERIES 1500 CONVEYOR - BELTED NOSE OVER / POWER FEEDER, RSL, DISCHARGE							
Part #	Width (BF)	Bracket Option	Side Channel	MDR Type	Hand	Control	Color
TR15115 (24" Zone) TR15116 (30" Zone) TR15117 (36" Zone)	15, 21, 27, 33, 36	Discharge	RSL	EC5000	LH RH	AUTO FULL	F9022 F7035

*Engineer to order options include: Additional BFs, additional zone lengths, other MDRs & gear ratios, food grade belts / textures, custom rail colors. Additional options may be available upon request. Contact Trew Engineering for further information.*