

IntelliROL® - Belted Incline

Motorized Roller Conveyor - MDR

TGW's IntelliROL belted incline motorized-roller conveyor provides a unique functionality within the material handling industry by providing the ITR accumulation feature within an inclining belt.

Its key is the use of a motorized roller that powers each belted zone or segment of the conveyor.

A truly modular system that can be completely customized to meet your current requirements, IntelliROL can be easily reconfigured to address your current, and future, needs.

The unique CRUZ® frame design, with rollers mounted low, provides total protection for the electronic components that are pre-mounted and pre-wired at the factory. An optional conveyor shroud encloses the frame and provides additional protection for the electrical components.

For the highest level of versatility and features that positively contribute to a quieter, more easily maintained system, put the power of TGW IntelliROL product line to work for you.





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FEATURES:	BENEFITS:
Run-on-demand	Quiet operation, low energy consumption
Few moving parts	Reduced maintenance cost, less noise
Standard software routines	Rapid start-up, reliability
Many proven accessories	Application-specific
Low profile	Minimal space requirements
Standard modular construction	System easily reconfigurable
Unique frame design	Total electronic component protection
Electronic sensing	No minimum weight restriction
Pre-mounted and pre-wired electrical components	Economical, easy installation
Full Width Belted Zone	Minimal gaps. Easy conveyance of smaller items
Decline Belt ITR Accumulation	Individual Zone accumulation
	Plug and Play network with ITR family

TGW Systems is a worldwide leading supplier of highly dynamic automated equipment used to transport a wide variety of products. TGW Systems manufactures one of the industry's highest quality conveyor and sortation technologies which are sold through a network of factory trained authorized Distributors, who partner with TGW Systems to strengthen their efforts of providing a complete integrated logistical package that meets the end user's needs.



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