

XenoROL® XR40

Versatile, reliable, and quiet line-shaft-driven live roller conveyor

All XenoROL conveyors are economical to install and maintain because of their efficient drive design. The more complex the configuration of conveyors, transfers, and devices, the fewer drives are required in comparison to other types of material handling systems.

Universal joint connections allow curved sections, spurs, and transfers to be slave-driven without the need for additional motors.

XenoROL conveyor rollers are independently driven by pre-tensioned elastometric belts, which pull the drive spools against the line-shaft. The clutch-like slippage of the spool permits accumulation without damaging products or components.

TGW Systems line-shaft conveyors and accessories are easily reconfigured to meet your current demands and future challenges. XenoROL systems are quieter than conventional conveyors due to the need for fewer drives and moving parts.

TGW Systems pioneered line-shaft-driven live roller conveyor, still the most versatile and economical conveyor available in material handling.





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TGW Systems first decade in business was dedicated to engineering, patenting, and perfecting a new concept in material handling - a line-shaft-driven live roller conveyor. Startlingly unique at the time of its introduction, this material handling innovation is still the most versatile, and economical conveyor available to the material handling community.

FEATURES:	BENEFITS:
Fewer drives and moving parts	Best value, quiet operation, energy efficient
High drive belts on curves, spurs and merges	Increased drive performance
Modular design	Easy to reconfigure the system
Drive spool slippage	Safe operation, reliable accumulation
Fewer motors required	Reduced operation, electrical and wiring costs
Add transfers, merges and curves without additional drives	Versatility, low cost, best value
Mix and match transportation and accumulation sections	Fewer motors / lower cost

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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