

IntelliRol® Urethane Belt Transfer (UBT)

Energy efficient, versatile, and gentle 90° transfers

Designed for use with TGW Systems IntelliROL product line with regards to versatility and flexibility.

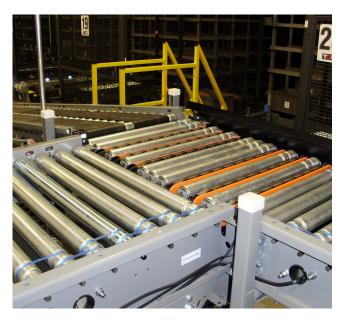
TGW Systems has configured many variations to meet specific customer requirements. The UBT sends or receives product to/from either side of the transfer.

UBT's can be used to receive product from another conveyor or adjacent workstation or dispatch product to those positions, making them extremely popular for work-in-progress applications.

UBT's can also be used as part of an economical sortation system, achieving sort rates of up to 30 products per minute.

All UBT's nestle neatly within the compact 12" deep conveyor frame and the urethane transfer belts are driven by the two motorized rollers independent of the carrying rollers. No additional drives are required to power the transfer, even the bi-directional design. The transfer belts are 15/32"flat belts, and are available for full width transfer, making the UBT exceptionally safe.







IntelliROL® UBT

The UBT includes standard features such as low-maintenance air bags and precision linear bearings that guide the transfer as it raises and lowers, ensuring that the transfer surface remains level to minimize product skewing.

FEATURES:	BENEFITS:
No additional motor required to power transfer, including bi-directional UBT	Energy efficient, quiet, lower operating cost
Simple design, no high-wear points	Ease of maintenance
True vertical lift	Keeps transfer level, minimizes product skewing
Bi-directional unit transfers right or left on command	Versatile, low cost, best value
High drive belts	Safe operation
Belts only run when transferring load	Peace of mind

TGW Systems is a worldwide leading supplier of highly dynamic automated equipment used to transport a wide variety of products. TGW Systems manufacturers 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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