

ACCUMULATING LIVE ROLLER CONVEYOR

Hytrol's ABEZ is a horizontal, belt-driven live roller conveyor designed for zero-pressure accumulation of products. Utilizing Hytrol's EZLogic® accumulation technology, the ABEZ provides precise control and gentle handling, eliminating product contact and line pressure. Its reliable, quiet operation makes it ideal for distribution, packaging, and manufacturing environments.

PRODUCTS CONVEYED		APPLICATIONS	
• Cartons	• Similar light- to medium-weight packages requiring accumulation	• Distribution centers	• Sorting and accumulation systems
• Boxes		• Order fulfillment	
• Totes		• Packaging and assembly lines	

FEATURE	BENEFIT
EZLogic Zone Control	Ensures zero-pressure accumulation, reducing product damage and system wear
Selectable Operating Modes	Offers singulation, slug, and cascaded slug operation for flexible product flow
Dynamic Zone Allocation	Automatically adjusts for varying product sizes
Center Drive	Can be placed anywhere along the conveyor for versatile layout design
Adjustable Floor Supports	Accommodates different elevations and floor conditions
Quiet, Reliable Operation	Provides smooth movement and long-lasting performance



SPECIFICATIONS

ABEZ

MOTOR -----	1/2 HP standard (5 HP max)
SPEED -----	65 FPM standard (17-400 FPM optional)
CAPACITY -----	Up to 75 lbs. per linear foot
WIDTHS -----	18", 24", 30", 36", 42"
LENGTHS -----	Standard 10' increments (custom lengths available)



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