

FXA ACCUMULATION ROLLER FLEX



E24N FLEXIBLE ROLLER DRIVEN CONVEYOR

Hytrol's FXA conveyor offers flexible, mobile accumulation for truck loading, distribution, and portable assembly. Its expandable, bendable design adapts to dynamic spaces and integrates with the E24 family. With the EZLogic NET platform, the FXA simplifies supply chains while providing dynamic speed control, Smart I/O, and optional network diagnostics.

PRODUCTS CONVEYED

- Packages up to 100 lbs. per E24N motor
- Variety of boxes, totes, and small parcels

APPLICATIONS

- Truck loading and unloading
- Distribution centers
- Portable assembly lines
- Reverse transportation setups

FEATURE	BENEFIT
Efficient	Moves product up to 100 lbs. per E24N motor using energy-efficient 24V DC motors.
Safe	Operates at 60 dB to protect operator hearing; includes locking swivel casters and adjustable legs.
Smart Controls	Networked controls with pass-through power, start/stop and forward/reverse functionality, accumulating zones, and reverse hold photoeye.
Flexible	Compresses or extends up to 80 feet and easily adapts to different layouts.
Streamlined Supply Chain	Eliminates need for multiple suppliers; reduces indirect labor through a single-source solution.
Simplified Integration	Integrates with Hytrol's E24 platform; speed and direction configured through EZLogic OS—no dip switches required.
Connected & Scalable	Smart I/O and EZLogic NET enable accessories, diagnostics, and system feedback.



SPECIFICATIONS

FXA

LOAD CAPACITY -----	50 lbs. per linear foot (PLF) 100 lbs. per E24N motor
EXTENDED LENGTHS -----	40 ft., 60 ft., 80 ft.
CONVEYOR HEIGHT -----	Height A = 30" TOR (adjustable 24–34") Height B = 34" TOR (adjustable 30–38")
CONVEYOR WIDTH -----	24 in., 30 in.
ROLLER DIAMETER -----	1.4 in. or 1.9 in.
EXPANDED ROLLER CENTERS -----	3 in., 4 in., or 5 in. (Zone length varies)
POWER -----	E24N 24V DC motor
WARRANTY -----	1 Year



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