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**ROLL HANDLING CONVEYOR – ROLL LIFT**

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**DESCRIPTION**

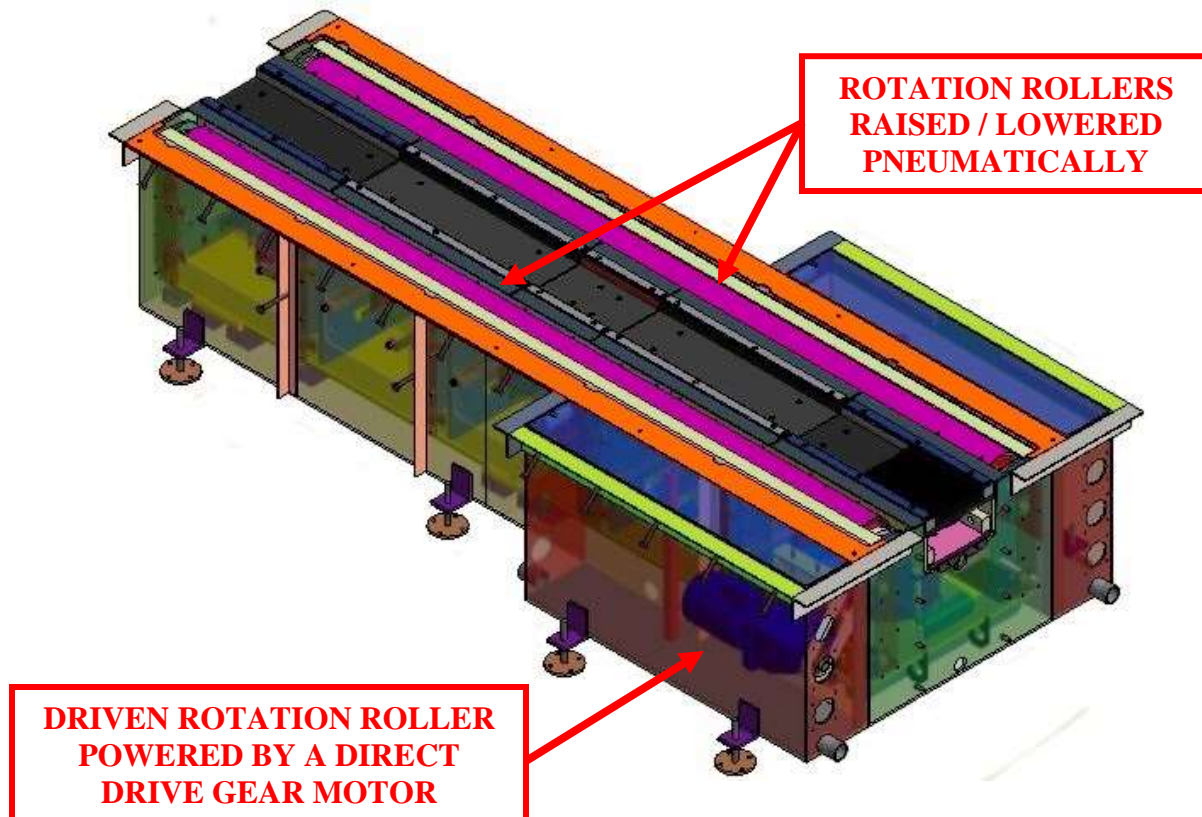
- The ACS Roll Lift is designed to integrate within an ACS In-floor Roll Handling Conveyor system.
- Roll rotation facilitates removal of damaged material prior to loading into the corrugator.
- Supports all widths of corrugators, sheeters, and other converting equipment.
- Compatible with all types of rolled material delivered to the roll stands of converting machinery:
  - Paper
  - Foil
  - Plastic
  - Non-wovens

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**FEATURES**

- Rollers powered by a 1.5 HP direct drive gear motor with integrated programmable 24-volt controls.
- Floor-level installation integrates easily into standard roll handling conveyor systems using the heavy-duty V-shaped POM thermoplastic chain material driven from an adjacent conveyor drive.
- Maximum calculated load limit: 9,000 lbs. (4082kg).
- Designed for manual operation.

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## SPECIFICATIONS

Between Frame Width:	12" (30.48cm) Between Frame Standard.
Conveyor Length:	Customized based on customer requirements. Call factory.
Conveyor Height:	Mounted at floor level to mate to ACS In-floor Roll Handling Conveyor
Chain Material:	Heavy-duty V-Shaped POM-D material.
Capacity:	9,000 lbs. (4082 kg) Maximum Calculated Load Limit. Call factory for specific information.
Motors:	Direct drive 1.5 HP gear motor. 230 / 460 VAC Typical. Other voltages, including international voltages available. Call Factory.
Pneumatics:	Minimum of 60 PSI (4.14 BAR) clean dry air available at the drops.
Construction:	Rugged box frame is precision CNC cut and formed using 1/4" and 3/8" sheet metal.
Controls:	Operator control console utilizing pushbutton actuation.