## **ROLL HANDLING AT THE TOUCH OF A BUTTON**

**JFT-O-FLEX®** 



3" Electric Expand-O-Turn™



6" Electric Expand-O-Turn

The 12107-1 Series Electric **Expand-O-Turn®** is an electrically operated core expander for paper and film rolls with 3" and 6" cores and allows for manually rotating the roll. Rolls of varying dimensions, weights up to 300-lbs (depending on roll size), can be picked up from the vertical position at floor/pallet level and deposited at random heights in a horizontal position.

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The **Expand-O-Turn®** expander is operated via pushbuttons and is simple and easy to use and will not damage the core or the roll surface.

- Expand
  - Depress the "Expand" pushbutton control
  - Expander stops movement based on squeeze pressure preset at the factory
- Retract
  - Depress the "Retract" pushbutton and the "Inhibit" pushbutton simultaneously
- Indicator Light
  - Flashes when current limit is reached during "Expand" and "Retract" operations. Expander motor shuts off

## **Additional Features:**

- Manual Rotate Standard
  - Electric Rotate Optional for heavy rolls
- Expander Slide Rails to achieve roll balance for ease of rotation
  - 4 Positions available
- Slide On/Slide Off different expanders for additional product handling flexibility
  - 3" & 6" Standard
  - Additional sizes are available
  - Quick disconnect features for power connection **Options:**
- Extended slides
- Rotate Lock (Manual Rotate Only)
- Extended Expanders
- Anti-Telescopic Device



Expand-O-Turn<sup>™</sup> Control Module

Expander	Functions
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Rocker Arm	Pushbutton
• Open	Inhibit
Rocker Arm	Indicator Light
• Close	

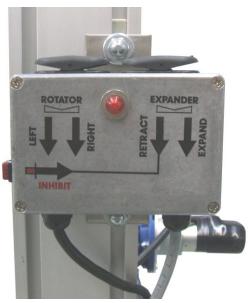
Module mounted to lift mast for easy access



**Manually Released**Spring Loaded Detent

**Quick Disconnect Module** Disconnects Power to Expander(s)

## 12104-R Electric Rotate Option



Expand-O-Turn<sup>™</sup> Control Module with Optional Electric Rotate

Expander Functions	<b>Rotate Functions</b>
Rocker Arm	Rocker Arm
• Expand	Rotate Right
Rocker Arm	Rocker Arm
• Retract	Rotate Left
Pushbutton	
• Inhibit	
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Module mounted to lift mast for easy access

Contact RonI, Inc or your local dealer for application specific information. Custom applications are available.



**Electric Rotate Assembly**