

High speed, in-line finishing for packaging, print and manufacturing webs

- Applies pressure-sensitive items on release liners . . .
 - Re-sealable closures, NFC tags, labels, thin cards, booklet labels, RFIDs, samples, and other marketing devices
 - To any web (paper, film or foil) in any position, on top or bottom surface
- A multi-applicator provides 2 to 6 up capability at all speeds



PowerStick Multi-Applicator

Completely flexible placement, automatically synchronizes with web speed

Features

- Operates at your web speed up to 3,000 feet/minute (15 m/s)
- Up to 96,000 placements/hr (1,600/min) for a single applicator
- Products from 1"W X 7/8"L (25 X 22mm) to 9"W x 3"L (228 X 76mm)
- Accuracy +/- 1/16" (1.5mm), no accumulated error
- Continuous motion "slide-on" technique
- Encoder feedback and I-mark correction to maintain registration
- Independent servo motor drives managed by multi-axis motion controller
- Left and right-hand units available

Set up, operation & maintenance

- Environment: 120V, 7A, no air
- Mounting: inline on existing web process, encoder and sensor provided
- Operator control: remote console to specify repeat & product size, and fine-tune position
- Supply & waste handling: depends on model
- Maintenance: clean by blowing with air between production runs
- One year warranty, parts and labor

Models

- **Core Applicator:** for continuous operation; includes single applicator plus loose loop and turn bars to manage label supply; uses external supply & waste handling
- **Onboard Applicator:** for coordinated supply and web changes; includes label supply & waste rewind, and frame with side-lay control
- **Multi-Applicator:** for continuous operation; a wider unit that applies several items across the web; includes waste liner rewind
- Detailed drawings available upon request

Designed & manufactured by PowerForward Inc.
Toronto, Canada, www.powerfwd.com

For more information, contact:

Kevin Quinn, PowerForward Inc.
60 Ironside Cres. Unit 1
Toronto, ON M1X 1G4
kquinn@powerfwd.com
Tel: 416.227.0002
Fax: 416.227.1609