



# J20S-FN Feminine Napkin Machine

Joa's panty liner machines reduce product changeover times and make future upgrades simple. Couple that with high-speed production of a variety of product configurations, and you have the industry's best. Some highlights include:

- **Turn and pitch (TAP) unit** – This process can turn a product and pitch it before combining with the pouch material. This is done with one unit at high speeds, eliminating the need for two units and multiple hand-offs.
- **Pouch-wrap products** – Available in nonwoven or poly.
- **Industry-leading production speed** – Our feminine napkin machine outpaces all other competitors.

## Partnering with Curt G. Joa, Inc.

Our industry-leading confidentiality policy protects your market interests and intellectual property.

Design Speed

# 2600

Products Per Minute

Design Speed

# 450

Meters Per Minute

## FEATURES

### Machine Features

- Splice reject
- High-speed single-product reject
- Quick size change
- Open accessibility
- Compatibility for upgrades and retrofits
- Integrated machine equipment platform
- Turn and pitch unit (optional)
- Flexo printing

### Product Features

- Non-woven top sheet
- ADL/acquisition layer
- Discreet or continuous air-laid layer
- Second air-laid layer for absorbency – with SAP particles
- Poly back sheet, pre-made soft back sheet or online soft back sheet
- Pouch-wrap products (nonwoven or poly)
- Silicon-registered overwrap
- Top-sheet embossing
- Perimeter seal
- Die cut
- Trifold and pouch wrap
- Flexo printing
- Discreet release paper
- Wings with tapes (available in longitudinal process)
- Dual turner or quad turner system into two stackers/baggers

## COMPONENTS

- Joa rotor mill
- Joa formation drum system
- Web-handling techniques
- Joa proprietary vacuum process units
- Full-speed splice of raw materials
- Global safety compliance
- Integration of Siemens, Rockwell and Indramat servo drives
- Vision system integration

## FLEXIBILITY

- Integration of customer-specified commercial hardware
- Interface to stacker/bagger
- Complete or component sound abatement per customer specifications
- Modular frame design for future retrofits
- Data collection per customer needs
- Rapid change out

