



J8T-AP Adult Pant Machine

Not only is the J8T Adult Pant Machine one of the fastest and most efficient in the industry, it's designed to seamlessly handle future upgrades. This allows you to add future components with only minimal downtime. Some of the main highlights include:

- **Belly elastics or in-line stretch** – Our machines offer multiple processes with the ability to switch between in-line stretch and elastic.
- **Single pad reject** – Creates less waste because the splice only remains in one product instead of multiple pieces.
- **At-speed splicing** – Eliminates the need for web accumulation.
- **Auto-roll loading system (ARLS)** – Our robotic loading system automatically refills the unwinds, eliminating the need for manual loading.

Partnering with Curt G. Joa, Inc.

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

Design Speed
500
Products Per Minute

Design Speed
500
Meters Per Minute

FEATURES

Machine Features

- Single pad reject
- Shorter web paths
- Automated raw material loading system (capable)
- Production data collection
- Acquisition layer side detection and inversion
- Automatic cuff-fold correction
- Flexo printing capable

Product Features

- Belly elastics or in-line stretch
- Single or dual core
- Air-laid core
- Insert die cut
- Standing leg gatherers
- Pouch wrap
- Full panel elastics
- Flared elastics
- Full outer non-woven split panels
- Core wrap
- Sizes small to XXL

COMPONENTS

- Joa rotor mill
- Joa formation drum system
- Web-handling techniques
- Joa proprietary vacuum process units
- Joa side seal bonding unit
- 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
- Custom design for special product features
- Modular frame design for future retrofits
- Data collection per customer needs

