



CURT G. JOA, INC.

Leadership through innovative engineering

100 Crocker Ave.
P. O. Box 903
Sheboygan Falls,
Wisconsin
53085-0903 USA

PROFESSIONAL ENGINEERS • MACHINE DESIGNERS AND MANUFACTURERS

Phone (920) 467-6136

Fax (920) 467-2924

Email joa@joa.com

J-6 Adult Brief Machine



The J-6 Adult Brief machine is our high speed platform that is designed to produce the high end products of tomorrow. Its state-of-the-art PLC and Servo systems coupled with RCO techniques reduces changeover times to a minimum.

Our modular design and spacious machine process layout makes future upgrades simple.

Design Speed

Maximum 400 Meters/Minute or 470 Products/Minute, whichever occurs first.

Production Speed

Maximum 350 Meters/Minute or 410 Products/Minute, whichever occurs first.

PRODUCT FEATURES

- Product Maximum Dimensions up to 1070mm long, width up to 1070mm
- Rectangular Shape with Side Notch Die
- Back and/or Front Ears
- JOA Multi-Zone Formation Drum
- Optional 2 Layer Fluff or Pre-Made Ultra Thin Core
- SAP up to 50% by Weight in Target Zone of Fluff Core
- Core Debulk/Pattern Emboss
- Transfer/Acquisition Layer Patch
- Leg Cuff
- Soft Component Bonds
- Straight Side or Curved Side Elastic
- Optional Waistband
- On-Line Soft Back Sheet
- Front Tape/Mechanical Fastener Patch
- Tape/Hook Tabs
- Tri-Fold
- Customer Specific Features Available

BEST IN CLASS PROCESS COMPONENTS

- JOA Rotor Mill
- JOA Formation Drum System
- Web Handling Techniques
- JOA Proprietary Vacuum Process Units
- Full Speed Splice for Raw Materials
- Global Safety Compliance
- Integration of Rockwell and Indramat Servo Drives
- Vision System Integration
- Solid Industrial Machine Construction

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