



CURT G. JOA, INC.

Leadership through innovative engineering

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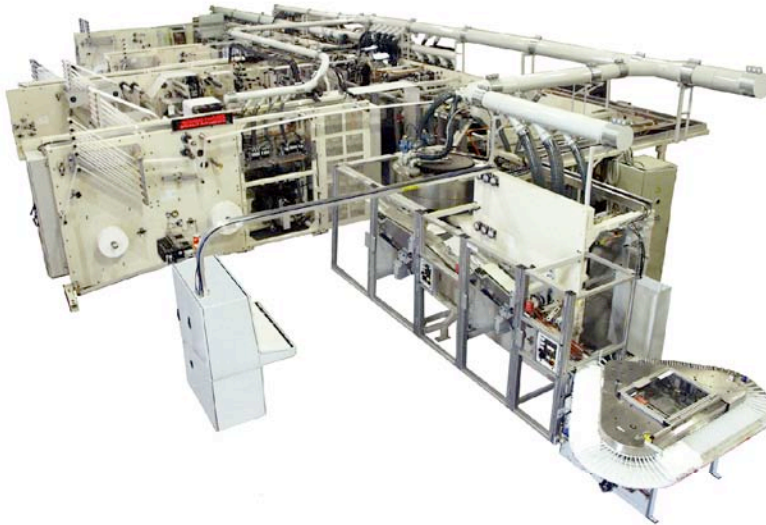
PROFESSIONAL ENGINEERS • MACHINE DESIGNERS AND MANUFACTURERS

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J-4 Baby Pant Machine



The J-4 Baby Pant machine boasts high efficiency and low scrap due to the utilization of the reliable side saddle process. The J-4 Baby Pant machine can produce a large range of sizes up to youth. The machine is capable of running low basis weight materials and produces a superior quality product.

Many options are available on the pant machine depending on your product design.

Design Speed

Maximum 230 Meters/Minute or 500 Products/Minute, whichever occurs first.

Production Speed

Maximum 185 Meters/Minute or 400 Products/Minute, whichever occurs first.

PRODUCT FEATURES

- JOA Multi-Zone Formation Drum
- Optional 2 Layer Fluff or Pre-Made Ultra Thin Core
- SAP up to 50% by Weight
- Core Debulk/Pattern Emboss
- Transfer/Acquisition Layer Patch
- Optional Leg Cuff
- Optional Disposal Tab
- Curved Leg Elastic
- Elastomeric Waist and Belly
- Soft Side Seam
- Customer Specific Features Available

BEST IN CLASS PROCESS COMPONENTS

- JOA Rotor Mill
- JOA Formation Drum System
- Web Handling Techniques
- JOA Proprietary Vacuum Process Units
- JOA Side Seal Bonding Unit
- Full Speed Splice for Raw Materials
- Global Safety Compliance
- Integration of Siemens, 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
- Custom Design for Special Product Features
- Modular Frame Design for Future Retrofits
- Data Collection per Customer Needs