











Shades by Matiss has now added the entire line of Eisenkolb Roman & Drapery fabrication equipment. Eisenkolb's machines are regarded as the gold standard in the industry. We are now accepting orders for fully fabricated Ripplefold, Pinch Pleat and Grommet style draperies , as well as Roman shades.

These can be ordered with or without our available manual and motorized curtain track and roman shade hardware systems.

Best of all, as with all of our products you can expect the same quality, competitive pricing and short lead times that have made Shades by Matiss one of the leading window treatment manufacturers in the country.





CCS-2300

Automatic fabric inspection and cutting machine



- · Versatile, computer-controlled machine for inspecting, winding, measuring and cutting fabrics on rolls.
- Equipped with a large and illuminated folding inspection window over the full width of the machine.
- Sensor controlled spindle motor for accurately winding and unwinding fabrics.
- Electronic cutter angle adjustment to align patterned fabrics.
- Alignment laser switches on automatically when cutting mode is selected to mark the cutting line.
- · Absolute tension-free fabric supply by means of servo-driven positive supply from unwinding rollers.
- Highly accurate electronic measurements; automatic end program at end of fabric with programmable fabric feed speed, with delay upon reaching the selected length.
- Fabric error registration database.
- · High Production capacity





PPS-2300

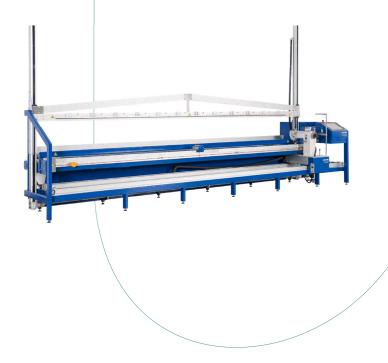
Fully automatic single/double/triple pleating and Microflex hook insertion machine



- Machine equipped with Brother X-Y feed lockstitch sewing machine, pre-programmed to sew curtain pleats from 6 to 12.5 cm in width.
- User-friendly interface with touch screen and a help function that enables the operator to pre-program the machine visually. Equipped with remote access for technical assistance.
- Pleat calculation module to easily calculate and set the desired pleat depths and distances.
- · With a patented pleat calculation program for positioning seams as desired (inside or next to the pleat).
- Computer operated folding station for automatic folding of single, double or triple pleats. The folded pleats can be secured with L- or spot tacks as desired.
- Fully automatic Microflex curtain hook feed system, with hook height selection in 5 mm increments.
- Needle cooling for optimal performance with difficult fabrics.
- High production capacity

ATS-2400

Automatic Roman Blinds tunnel stitching machine





- Effective sewing width of 450 cm to facilitate stitching of extra-wide Roman blinds or several blinds simultaneously. The standard height of the machine is 420 cm; can be raised to 620 cm.
- Variable tunnel depth: 10 mm to 25 mm.
- Lifting beam equipped with pneumatic clamps for easy fastening of the fabric.
- Self-supporting frame construction, allowing free movement of the machine.
- Industrial Windows-based computer with 15" touch screen allowing for easy operation of the machine.
- Tape attaching unit for blackouts to avoid pinholes
- Cutting device to cut the Roman blind to the finished height
- High production capacity



machine with foldout slanted worktable



- Machine is standard equipped with two lifting beams: double lifting beam to attach the lining with spring clamps or the lower hem, and a single lifting beam to attach the lining via the lower hem.
- Electric extendable table with Buckram tape dispenser to finish the top edge of the curtain.
- Simple operation via the free-standing console with multi-lingual LCD touch screen.
- Adjustable cutting speed and extra tension function for optimal cutting result.
- Machine height made to order based on available space, with a maximum of 615cm.
- Available in two widths: 4 panels and 5 panels.

