





1. Microflex curtain hook

- 2. sewing section
- 3. pleating section

Eisenkolb has developed into the market leader in the curtain processing industry. As a provider of total solutions, we offer you an unprecedented expertise and supporting service based on technically superior machines and materials. That is how Eisenkolb contributes to the optimization of the primary processes in the textile related industries. Customer-oriented, starting from feeling for textile.

PPS-2300

Fully automatic curtain pleating machine with an integrated Microflex[®] curtain hook feeder, the final step towards the highest quality and largest production volumes without having to employ experienced operators.

- By applying advanced pleating techniques, a wide range of double and triple pleats can be produced, in a wide range
 of curtains, from net curtains to heavy lined curtains. A compressed thickness with a maximum of 2 cm is no problem
 at all for the device.
- The machine guarantees a production of min. 1,800 completely finished pleats a day. Of course, all pleats can be fitted with a Microflex[®] adjustable curtain hook.
- The user-friendly touch screen interface allows the operator to program the machine in a visual way. The operator does not have be to experienced in pleating techniques.
- The software has a help function for the complete process.
- The world-wide patented seam positioning system guarantees the highest quality in finishing, because of the fact that
 the seam can be positioned wherever you like in the curtain. Just think of a seam only a few millimetres away from
 the pleat, making it almost invisible.
- Other important features:
 - Needle cooling for max. performance in the various materials
 - Foldable front section for easier threading and needle replacement
 - Wide range of stitching patterns available (optional)
- Pleating specifications:
- Pleat depth between 17 and 40mm
- Pleat distance between 80 and 180mm
- Max. pleating length 99.99m
- If connected to the internet, the machine can be fully read out from a remote location, reducing the downtime to a minimum (optional).