

“Waterfall” Machine

FB



- **Semi-automatic mounting machine for textile sample collections and color cards**
 - overlapping folded swatches (two-ply)
 - stepped single-ply samples
 - budded samples
- **Easy programming thanks to touch-panel and special software for the calculation of the various collection parameters**
- **Saves up to 99 different collections**
- **Accurate sample spacing thanks to electronic feed control**
- **High productivity thanks to reduced change-over time**
- **Suitable for all materials incl. velvet, home textiles, wallpaper, paper, leather, artificial leather, etc., as well as paper backed fabrics**
- **Mounts light weight fabrics and heavy qualities in any desirable sequence**
- **Easy operation**

Technical Data

Sample size		
– width unlimited		up to 80 cm (31")
– length		unlimited
Sample spacing		infinitely variable
Output per hour		
– two-ply samples		up to 450/h
– single-ply samples		up to 900/h
(sample width 80 cm)		
Sample loading		manual
Electrics		1 x 230 V / 50 cycles
Pressing mechanism		pneumatic (5 bar/70 PSI)
Dimensions		
	width	180 cm (71")
	depth	112 cm (45")
	height	115 cm (61")
Weight approx.		
	net	370 kg (814 lb.)

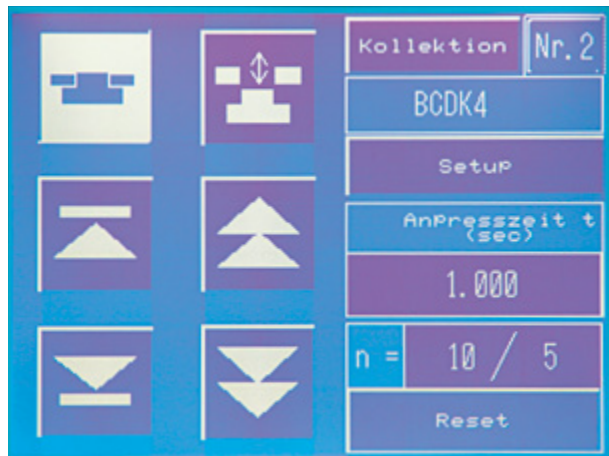
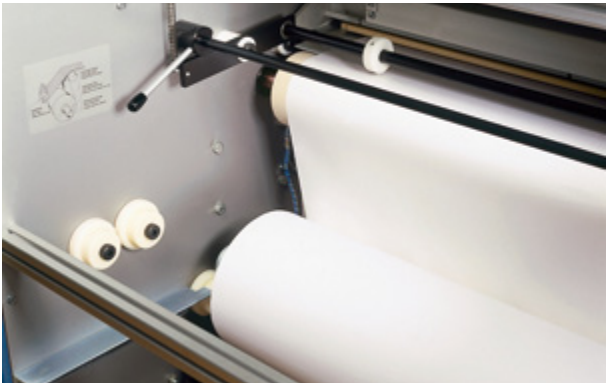
Subject to design changes

Easy programming

The new touch-panel allows a fast programming of all collection parameters which are calculated by means of an integrated software.

Efficient heater

activates the heat-seal glue. Temperature and dwell time are infinitely variable.



Backing material

available in rolls of various widths:
Heat-seal paper, heat-seal fabric, heat-seal non-woven or non-coated materials in conjunction with a heat-seal glue net.

Work samples

The mounted sample collections, usually 50 to 80 cm (20" to 31") wide, are subsequently cut up on a cutting machine into strips of various widths as desired. Depending on the final width, several thousand well displayed color samples every hour.

