

Automatic Single Swatch Mounting Line

KE



- Fully automatic sample production line for very high output.
- Specially designed for home textiles, apparel fabrics, contract samples, chain swatches, ticket samples, tags
- With automatic feeder, hotmelt glueing system, pick'n'place station, folder and hole puncher
- For one or more swatches per card
- Programmable for different sizes, swatch positions and quantities
- Presence control at each section, thus error-free operation
- Automatic stacking and pile-up system
- All operations and functions controlled by Touch Screen Panel
- Easy, extremely fast and reliable, for new horizons in sample production

Technical Data

Swatch card sizes:	max.210 x 297 mm
Fold depth:	max. 50 mm
Fabric dimensions:	max. 200 x 290 mm
Glue application:	hotmelt, rows of 1-2,5 mm
Glue container:	2.0 litre
Hotmelt "open-time":	approx. 10-12"
Swatch placement:	automatic
Cloth grip system:	Polytex LG
Fold-over:	automatic
Hole puncher:	automatic, adjustable
Output per hour:	1500 – 1800 cards
Electrics	3 x 400V 50 cycles
Dimensions: (lxwxh)	ca 3500 x 1200 x 1500 mm
Weight:	approx. 750 kg

Visual/Functional Description

Magazin, refill from top, online without interruption, adjustable for card sizes from 50x90 to 210x297mm

Autocardfeeder with vacuum gripper system

Double conveyor belt, mechanical central lineup, moveover to single conveyor with transport

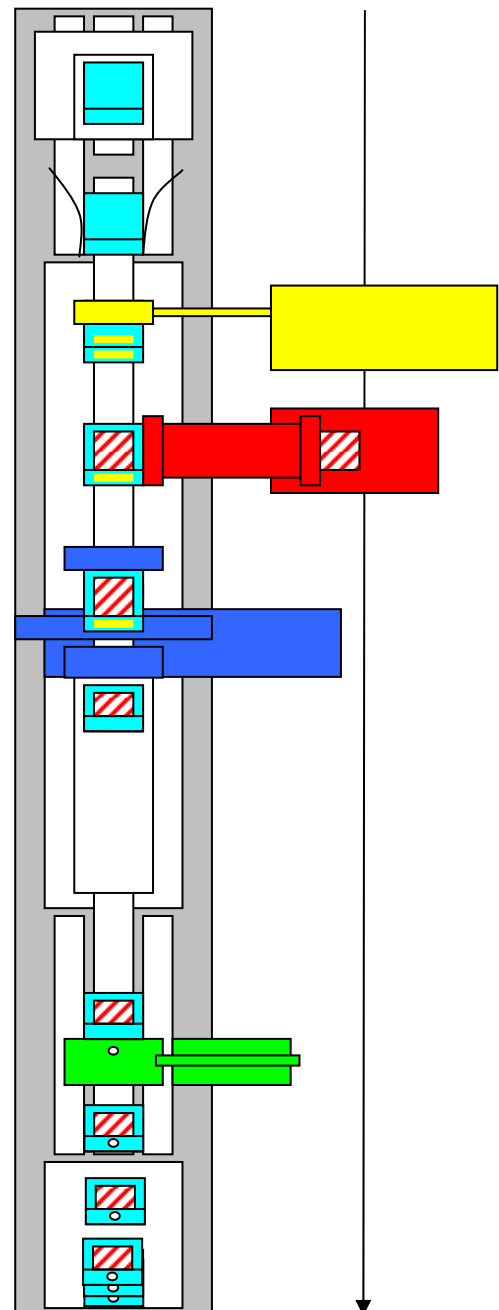
Hotmelt glueing system with row application system, head and nozzles

Fully automatic (manual optional) switch pick and place system for single and two-ply folded switches with presence control

Card stop and fold-over section, adjustable for fold-over length

Pressure section

Card stop and hole puncher section, hole adjustable for size and place



Price and delivery

- 1 Polytex "KE" single swatch glueing and mounting machine
Complete with all sections described above, for swatches and cards
of the dimensions indicated, with above hourly output guaranteed,
in automatic version, with PLC, electrics 3 x 400V/50 cycles or upon request
user's manuals and CE confirmation,
without air compressor

price ex works

EURO 99'800.00

Delivery 4 months after firm order and downpayment
Installation and instruction at customer's charge
30% down, rest at delivery c.o.d.

Polytex AG

