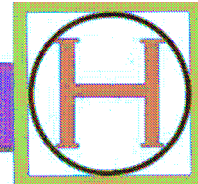


Whatever you want...  
Whatever you like...

# BASIC-LINE



**HEBBECKER**  
International  
**FLOCK + PRINT**

## Technical data



➔ <b>number of stations</b>	6-8-10-12-14
➔ <b>max. number of printing heads</b>	5-7- 8- 10- 12
➔ <b>print area max.</b>	500 x 500 mm
➔ <b>main control</b>	Microprocessor with diagnostic-program
➔ <b>station-control</b> on each printing-head	touch-pad for lift up/down, turning, cleaning, squeegee-test-stroke
➔ <b>printing programmes</b>	5 + high density + cool-stop sampling - start-up - finishing-programme
➔ <b>screen-cleaning-mode</b>	pallets-stop between the print-stations
➔ <b>free-wheel-mode</b>	pallets can be moved in both directions
➔ <b>piece-counter</b>	shows actual numbers of prints
➔ <b>screen fixation</b>	4-point-pneumatic quick set-up
➔ <b>screen-size print</b>	max. 620 x 950 mm – min. 480 x 600 mm Profile: 30 x 30/40 x 40 mm
➔ <b>screen-off-contact adjustment</b>	individually on each printing-head
➔ <b>print-registration</b>	+/- 0,025 mm/0,001", on the outside of print-stations
➔ <b>squeegee-system</b>	4-Cylinder POWER-chopper-squeegee.
➔ <b>squeegee-cylinder</b>	electric servodrive/alternativ pneumatic
➔ <b>stroke-lenght</b>	wireless infinitely adjustable, one-hand operation
➔ <b>squeegee-stroke-speed</b>	infinitely adjustable for each squeegee-blade
➔ <b>pallet-fixation</b>	quick-release-system
➔ <b>index-drive system</b>	frequency controlled AC-Servo-Drive
➔ <b>security-system</b>	photo-cell quick-stop of pallet-drive. wrap-around-safety system.
➔ <b>machine-diameter</b>	6 stations: 2.995 mm - 8 stations: 3.488 mm 10 stations: 3.882 mm - 12 stations: 4.246 mm 14 stations: 4.886 mm
➔ <b>energy requirements</b>	compressed air: 8 bar/116 psi, 4 print-stations 10m <sup>3</sup> /h - 5 print-stations 12m <sup>3</sup> /h 6 print-stations 14m <sup>3</sup> /h - 8 print-stations 16m <sup>3</sup> /h 10 print-stations 18 <sup>3</sup> /h - 12 print-stations 20m <sup>3</sup> /h (approx. at 600 pces./h)
➔ <b>Electric pallet-drive:</b>	3x400 V PEN 50/60 Hz. 1,5 KW + 0,35 kW/printstation