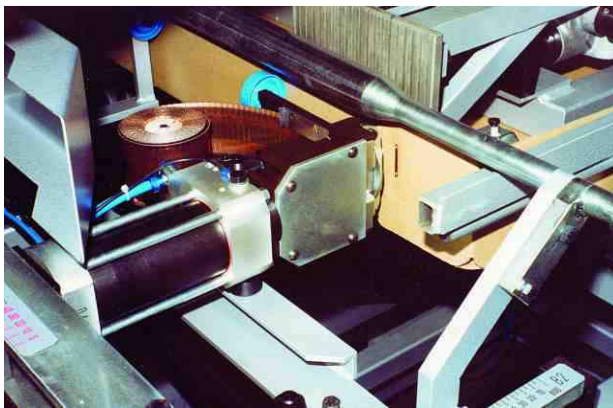


Semi Automatic Tray Stapling Machine SHA 78

Shaping – Stapling - Ejecting Flat carton to carton tray.

Machine for shaping and stapling flat carton blanks of solid or corrugated cardboard to trays (bottoms or lids).

Carton blanks are fed by the operator – preferably directly from the carton pile – manually into the machine.



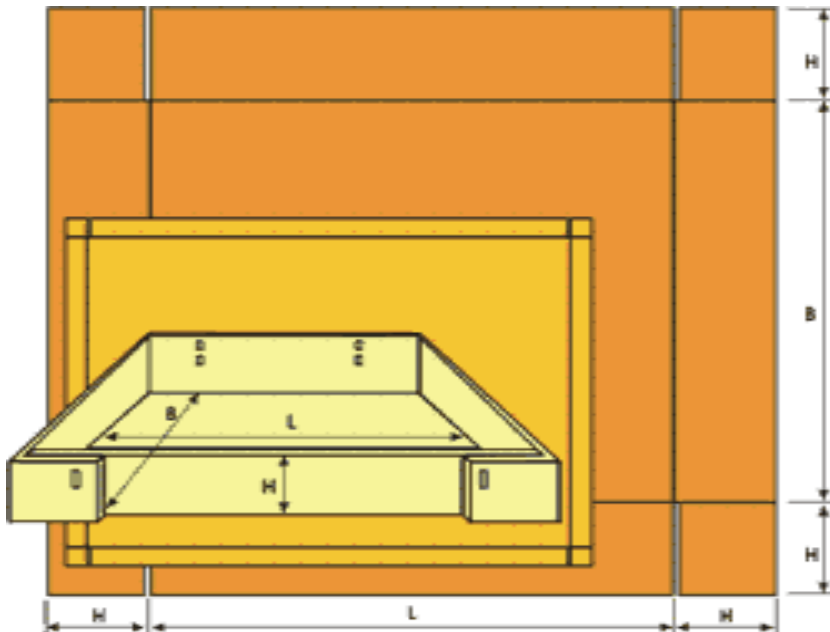
As soon as the carton blank has reached its correct position the sinking movement of the adjustable forming table is initiated and the carton blank is shaped to a tray.

The flaps on the length side are folded to the outside (optionally inside).

After shaping the blank to a tray the 4 flaps at the length side are simultaneously stapled with king size staples. The tray comes up and can be pushed out of the machine by pushing a new carton blank in.

Output: 8 - 10 carton trays / minute.





Adjustment range:
 for bottom trays

Length: 1140 - 1230 mm
 Width: 800 - 1040 mm
 Height: 50 - 240 mm

(other dimensions upon
 request)

An optional lifting table upstream
 with automatic height regulation
 may facilitate operator the blank
 feeding.



Technical Datas:

Semi Automatic Tray Stapling Machine SHA 78

Output / minute:	8 – 10 trays
4 Stapling Heads for coiled staples:	B 36 – 60 (B 36 -70)
<u>Loading capacity / stapling head:</u>	<u>4000 coiled staples</u>
Reloading time for 1 coil	less than 1 minute
Coiled staples:	36 mm crown size
Staples to be used for	solid, single + double corrugated cardboard
Adjustment time to other tray size:	2 – 3 minutes

Power source: electro / pneumatic	415 Volt, 50 Hertz; 4-6 bar
Control: SPS	SIEMENS S7 Mikron
Equipped with 4 castor wheels	for easy moving
Equipped with 20 l pressure tank	to compensate pressure oscillations