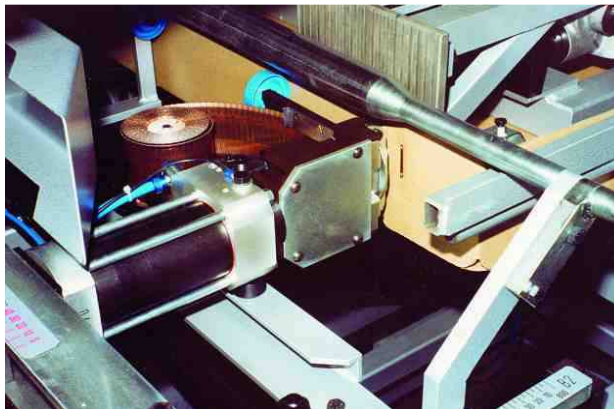


Automatic Tray Stapling Machine SHA 81 / HG

Feeding – Shaping – Stapling – Ejecting – Handing over

Fully automatic machine for shaping and stapling flat carton blanks of solid or corrugated cardboard to trays.
For half Euro trays, integrated application.

Full pallets of carton blanks are put upstream on a lifting table positioned crosswise in front of the machine.



Automatic functions:

- > Lifting and feeding of the carton blanks.
- > Shaping to carton tray and stapling the 4 flaps.
- > Single or double stapling from 120 mm height.
- > Ejecting trays on a chute.
- > Pushing over.

Output: ca. 6 trays / minute.



Input station with lifting table positioned crosswise in front of the machine


**Adjustment range
 for bottom trays:**

 Length: 660 - 705 mm
 Width: 675 - 705 mm
 Height: 100 mm

(other dimensions on request)


**Technical Data:
 Fully Automatic Stapling Machine SHA 81 / HG
 for half trays, integrated application**

Output / minute:	ca. 6 trays
4 stapling heads for coiled staples	B 36 – 60 (B 36 - 70)
Loading capacity/stapling head	4000 coiled staples
Reloading time for 1 coil	less than 1 minute
Coiled staples	36 mm staple crown
Staples to be used for	solid, single + double corrugated cardboard
Adjustment to other tray size	2 – 3 minutes
Power source: electro/pneumatic	415 Volt, 50 Hertz, 4-6 bars
Control: SPS	SIEMENS SPS S7
Equipped with 20 l pressure tank	to compensate pressure oscillations
Height pick-up/ejecting side	1900 mm
Effective height: pick-up	1800 mm for trays /wooden palett
Dimensions approx. L x W x H mm	3700 x 3000 (incl.pedestals) x 3100