

Machine:	Fully automatic, horizontal Log Stacker
Short description:	SH/700-IG
Speed:	Adjustable from 8 - 100 m/min (64 m/min at 50 Hz)
Cycle time:	min. 24 s (product permitting)

Product orientation:	spine leading at infeed
Page count:	8 - 96 pages (@ 54 g/m ²)
Paper weight:	35 – 140 g/m ²
Product thickness:	min. 0,2 mm; max. 4,5 mm
Shingle stream thickness:	up to 30 mm
Shingle gap:	30 - 80 mm
Side clearance of product stream:	± 3 mm
Product format L x W:	min. 100 x 200 mm; max. 320 x 500 mm
Bundle length pressed:	min. 800 mm; max. 1.200 mm
Endboard:	See specifications in separate data sheet

Operation:	via commander
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Press rolls:	Double rollers; pressure pneumatically adjustable
Air requirements:	Air consumption: 500 Norm l/ min (30 Nm ³ /h) Air pressure: min. 6 bar; max. 7 bar

Noise level:	82dB (A) Maximum Conforming to DIN45635 paragraph 27
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Monitoring device:	Switch off when product jams Switch off during emergency stop Switch off when the top guard is open Switch off when the door is open Switch off during loss of air pressure
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Strapping unit:	Mosca MK-47
Strap material & roll diameter:	See specifications in separate data sheet

Input power:	12.000 Watt
Voltage:	3 x 400 V AC + PE 50/60 Hz (other on request)
Control voltage:	24 Volt
Nominal current:	18 Ampere
Primary fuse:	25 Ampere

Infeed height:	1.700 mm
Delivery height:	1.000 mm
Total length:	5.000 mm
Total width:	2.100 mm
Total height:	2.300 mm

Weight:	approx. 3.000 kg
Color:	RAL 7035

Other colors, conveying heights and technical specifications, are available.
IN-DAT-SH700IG