Powerful, reliable and precise mail tables
The HSA multipurpose mail table ensures a precise and reliable transport of envelopes, magazines, paper, cardboard and other stock.

Vacuum system
The mail table is equipped with five vacuum sections (three in HS1000) each individually controlled. The divided vacuum system makes it possible to feed stock of all shapes and sizes, including very long pieces that remain unfixed until the alignment is correct.

Further it is possible to lower the vacuum directly under a printhead to avoid air turbulence, which also increases the decap time for the ink cartridge.

All mail tables are delivered with a built-in 9000 pulses encoder providing a good resolution for equipment such as inkjet printers.

In-line or off-line use
The mail tables can be used in-line as well as off-line. A feeder extension table provides space to add a feeder of your choice at the beginning of the unit. The standard extension table is designed to accommodate Streamfeeder models up to A3 size.

Fixed or variable speed
A programmable inverter controls three speed settings. Two settings are for a pre-defined fixed speed and one for a variable speed. The belt direction is reversed by the turn of a button.
Technical Details

HSA MAIL TABLES  HS1000 / HS1500

Power
230 VAC 50 Hz
Optional 115 VAC 60 Hz

Motor
1330 r/min 0,25 KW

Gear
i=7, n1=400 min-1, M=7Nm

Inverter
230 VAC / 0,25 kW or 115 VAC / 0,25 kW

Safety
Emergency stop (optional external stop)

Coatings
Frame: Powder
Top base plate: Anodised

Environmental conditions
Operating temperature: 10-40º C

Belts
HS1000
2 (25 x 2120 mm)
3 (25 x 2120 mm) punched

HS1500
2 (25 x 3100 mm)
3 (25 x 3100 mm) punched

Vacuum sections
HS1000: 3 controllable sections
HS1500: 5 controllable sections

Encoder
9000 lines per revolution (built in)

Running direction
Both directions

Complies to
CE directives

Dimensions HS1000
Dim (WxLxH): 710x1015x925 mm
Height adjustable: 895-995 mm
Weight: approx. 100 kg

Dimensions HS1500
Dim (WxLxH): 710x1515x925 mm
Height adjustable: 895-995 mm
Weight: approx. 125 kg

Line speed
1 variable speed: up to 250 m/min
2 fixed speeds: 35 m/min & 70 m/min
(changeable on inverter)

Work Top
HS1000: 495x1010 mm
HS1500: 495x1510 mm

Accessories:
• Easy attachable in-feed table with support
• Adjustable mount for monitor/ controller, keyboard and mouse
• Bridges for printheads, camera and accessories
• Sensor mounts
• Exit catch tray
• Topaccessories such as sideguides, bounce rollers, hold down-straps
• Heat resistant belts (optional)

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