

# HSAJET® Mail Table

HS1000 / HS1500

Multipurpose mail tables  
for in- and off-line applications



HS1500

HS1000

## 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.

## 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.



## 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 feeder models up to A3 size.

## 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.

# Technical Details

## 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,  $M=7$ Nm

### 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: 10-40° 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)

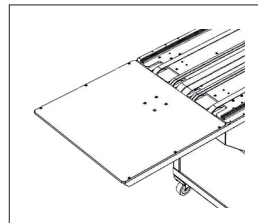
### Work top

HS1000: 495x1010 mm  
HS1500: 495x1510 mm

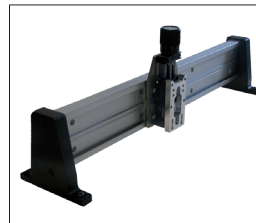
### Accessories

- 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)
- Crate for shipping

### Accessories



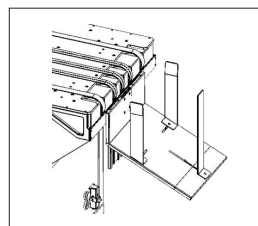
Easy attachable in-feed table with support



Bridges for printheads, camera and accessories



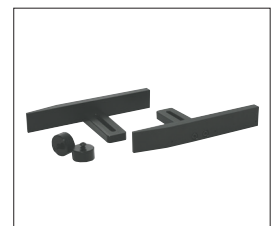
Sensor mounts



Exit catch tray



Bounce rollers and hold down-straps



Sideguides

DISTRIBUTOR:



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