

## Specifications

### Starfoil Pro Line Johannisberg cylinder press

#### Print specifications

Speed	2500 IPH
Max. sheet size	730 x 1040 mm
Min. sheet size	290 x 400 mm
Foiling area, mm	720 x 1030 mm
Feeder pile height	460 mm
Delivery pile height	700 mm
Grip Distance	8-12 mm
Max. sheet thickness	1.0 mm

#### Machine specification

Length	5,7 m
Width (incl. preloader)	3,6 m
Height	2,4 m
Weight	10500 kg
Total power	35 kW, 380 V - 415 V, 3 phase plus neutral & earth
PLC control	Yes
Electronic speed control	Yes
Electronic pile lift	Yes
Touch screen controls	Translated according to customer's specification
Diagnostic modem	Yes

#### Foil specification

Max. foil diameter	110 mm
Min. distance between foil rolls	0.2 mm
Number of foil units	2 standard; 3 - 4 optional
Number of lengths per program	3, more optional
Number of pulls per length	99
Foil bar	2
Foil tray	1; double unwind system
Pull resolution	0.1 mm
Hologram registration system	Up to 4 with stepping facilities

#### Bed specification

Heated zones	6
Adjustable zones (optional)	6
Sensors per zone	1
Max. adjustment	1 mm
Max. temperature	220°C
Die height	6.35 mm or 7 mm