

STAR PRINT VISION



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The Star Print Vision 1/2 printing machine design to work in flat surfaces. The Star Print Vision comes has standard with 3x laser photocells to read the print marks and make automatic sheet adjustment to achieved a 100% perfect registration.

Note: As características podem ser alteradas sem aviso prévio



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LCD display with several informations such us: speed, timers, working mode, etc..



Printing table can be adjust in height up to 20 mm by using a handle



Emergency security bar with automatic reverse from descending to ensure operators safety in all machine area



Machine controlled by PLC with up/down; print/flood made by



Individual adjustment from pressure and inclination angle



Multi strokes program available as standard

PRODUCT DESCRIPTION

- Equipped with 3x laser optical photocell;
- 7-inch touchscreen for automatic control of the sheet adjustment system;
- Servo drive motors to control position from sheet;
- Printing accuracy - 0,1 mm (adjustable);
- Equipped with 3 pneumatic placement registration pins;
- Possibility to work in 3 modes: automatic, manual or semi-automatic;
- Front movement print cycle that ensures excellent off contact;
- Ink trap program as standard;
- Multi stroke program as standard;
- Individual pressure and individual angle adjustable from flood bar and squeegee;
- Printing table surface in coated aluminium with vacuum holes and equipped with micro registers;
- Easy setup from screen - Loading by side possible as standard;
- Printing table can be adjust in height up to 20 mm;
- Pneumatic screen locking made by pneumatic cylinders;

STAR PRINT VISION	Uni	SP VISION 0505	SP VISION 0507
Printing size (width*depth)	mm	500x500	500x700
Vacuum area (width*depth)	Cm	51x51	71x51
Printing plate dimension (width*depth)	cm	77x56	97x56
Maximum production pieces per hour		380	380
Maximum screen size (width*depth)	cm	90x120	110x120
Height from working platform	cm	86	86
External dimension (width*depth*height)	Cm	150x182x140	170x182x140
Power install	Kw	1,5	1,5
Compressed air supply	BAR	4 to 5	4 to 5
Weight	Kg	550	700
Voltage	V	400	400
Shipping dimension (width*depth*height)	Cm	190*200*150	220*200*150

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