

GHS 39



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Trade Mark Screen Printing Machine with option “Hot Melt” Printing

This machine enriches the broad-based line of automotive screen printing systems. The trade mark printer can be provided in different configurations, short or long edge leading with a roller or belt conveyor and different automatic glass registration systems. The trade mark printer can be supplied with one, two or more than two printing heads.

The features of the standard printing head are the following:

- Squeegee bar and flood bar
- Squeegee and flood bars up/down movements carried out by two independent pneumatic cylinders
- Off-contact adjustment through a knob
- Pneumatic vertical stroke for screen cleaning access and screen substitution
- Printing and flooding stroke driven by a pneumatic cylinder (fixed stroke)
- Squeegee bar height adjustment through a knob
- Flood bar height adjustment through a knob
- Clamping mechanism for the flood and squeegee bars
- Head can be extracted for setting up and/or cleaning

The machine is provided with its own PLC and electrical cabinet.

Optional the system can be configured to print “Hot Melt” type ink.

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SPECIFICATIONS

Glass loading direction	Short edge leading – on centerline within +/-24.5 mm	Long edge leading
Glass size Max	1200 mm x 800 mm	1200 mm x 800 mm
Glass size Min	700 mm x 500 mm	250 mm x 250 mm
Thickness	1.6 – 5.0 mm	1.6 – 5.0 mm
Screen outer size	200 x 260 mm (optional 300 x 300 mm)	200 x 260 mm
Cycle time	8 - 10Sec.	6.5 - 8 Sec.
Hot Melt Option	Yes	Yes



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