



A.G. Engineering

Auto Glass Engineering



AG-ST printing size 1300 x 2100 mm (51" x 82")

The AG-ST is a versatile, semi-automatic screen printing machine. It is intended for small batches and for materials that require manual delivery. The AG-ST prints on anything that is flat.

The AG-ST, works on the principle that the printing frame remains horizontal while the printing table has a reciprocating movement, unlike the swinging frame. This principle gives better ink control and minimizes drying-in and dust problems. Furthermore, a better accessibility around the machine is created.

Standard equipment:

- Integrated PLC control system.
- Free-standing LCD touch panel
- variable stroke lengths of squeegee & flood coater.
- off-contact adjustment.
- Heavy duty steel lifting columns.
- Anodized aluminum table top.
- Maintenance-free timing belt drive for the squeegee carriage.
- Slide-in of the printing frame.
- Pneumatic change-over of squeegee & flood coater.
- Pneumatic locking of print frame & rear frame bars.
- Horizontal flooding.
- Choice of flooding: immediate or delayed (parallel with table movement).
- Timer for machine stand-still to allow peel-off action.
- Adjustable peel-off.
- Adjustable blow-back system.
- Foot-pedal.