

The S-LINE 36 IP is a conventional heavy duty incremental processor for plates with a maximum size of 36 x 48". It shares most of the features of its bigger brothers, the class leading S-LINE 47 and 52 IP, which are proven leaders in high quality and high productivity plate production.

With a high efficiency, servo driven wash out section comprising of a dedicated two brush black mask removal section, eight brush main wash out, dedicated top cleaning brush and wiping brush (all oscillating) and two back side cleaning brushes.

Latest pictogram (wordless) operating system for easy operation.

Fast wash out due to the oscillation and brush configuration (servo driven, soft start oscillation drive).

Servo drive plate transport offering extremely reliable and constant wash out speed.

High precision viscosity analyser and new volumetric pump for precise % polymer content control.

Remote access (optional).

Active component visualisation during the process on the large full colour, touch screen HMI.

Up to 24 plate memory programs.

Dedicated plate punch system (optional).



S-LINE 36 IP SPECIFICATIONS

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|--------------------------|--|
| PLATE TYPES | Solvent Wash Flexographic |
| MAXIMUM PLATE DIMENSIONS | 90 x 120 cm (36 x 48") |
| PLATE THICKNESS | 1.14-7.0mm (0.045-0.276") |
| MACHINE LENGTH | 360cm (141.7") |
| MACHINE WIDTH | 179cm (70.5") |
| MACHINE HEIGHT | 106cm (41.7") + HMI 28.5cm (11.2") |
| COMPRESSED AIR SUPPLY | Min 7 bar (100 psi) |
| GROSS WEIGHT | 1030Kg (2271lb) |
| ELECTRICAL SPECIFICATION | 400V 3ph+N+PE 50/60Hz 6.5 kW 10A 230V 3ph+GND 50/60Hz 6.5kW 18A |

HEIGHTS (UK) LTD. has a policy of continual improvement for all its products and reserves the right to change specifications and functionality without notice.



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