

The MANTA range of letterpress plate processors from HEIGHTS have been designed and developed for the narrow to mid web print market, specifically for plate makers who expect the highest standards of build quality and performance.

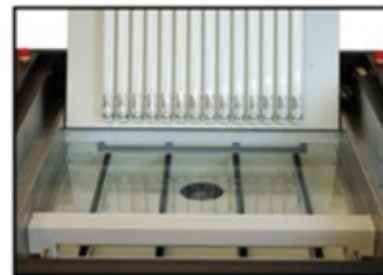
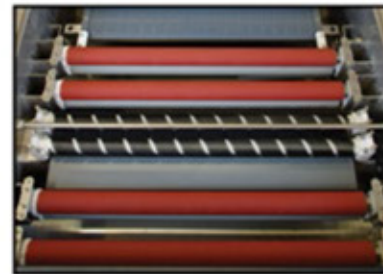
The MANTA range is available in two widths (600 and 900mm), and two options: the LP-D version comes complete with black mask removal section for digital plates; and the LP-A which comes without a black mask removal section for analogue plates.

As standard, all MANTA LP machines come complete with a unique single, 4 pole downward facing brush which delivers excellent plate washout results combined with high productivity. To complete the flowline configuration, each MANTA has a fresh water rinse, forced air dryer and UVA post exposure section.

Operator adjustments for each section are accessed via a full colour touch screen which can be mounted on the left or right hand side to suit any installation.

All HEIGHTS products are manufactured to strict quality standards which make our processors an ideal choice for plate making where reliability, performance and robust engineering are an essential requirement. The MANTA range of equipment is optimised for performance and can be used with a variety of Letterpress plate systems which makes the MANTA ideally suited for plate rooms who wish to use a range of plate materials.





## MANTA 600/900 LP SPECIFICATIONS

|                                | <b>600</b>   | <b>900</b>  |
|--------------------------------|--|---|
| PLATE THICKNESS                | Up to 1.7mm (0.067")   |   |
| MAXIMUM PLATE SIZE             | 635 x 1000mm<br>(25 x 39")   | 895 x 1100mm<br>(35 x 43")  |
| NOISE                          | Less than 75 dB  |   |
| MACHINE DIMENSIONS (L x W x H) | 4770 x 1320 x 1240mm<br>(188 x 52 x 49")                                 | 4870 x 1580 x 1240mm<br>(192 x 62 x 49")  |
| ELECTRICAL SUPPLY              | 230V 3Ph+GND 60Hz, 25A per phase<br>400V 3Ph+N+PE 50/60Hz, 21A per phase | 230V 3Ph+GND 50/60Hz, 27A per phase (4 wire)<br>400V 3Ph+N+PE 50/60Hz, 22A per phase (5 wire) |

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



# ALEPHGRAPHICS

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