

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 (660 and 920mm), and two options: the 'D' version comes complete with black mask removal section for digital plates; and the 'A' which comes without a black mask removal section for analogue plates.

As standard, all MANTA 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 660/920 SPECIFICATIONS

	660	920
PLATE THICKNESS	Up to 1.7mm (0.067")	
MAXIMUM PLATE SIZE	635 x 1000mm (25 x 39")	895 x 1100mm (35 x 43")
NOISE	Less than 75 dB	
MACHINE DIMENSIONS (L x W x H)	4770 x 1320 x 1240mm (188 x 52 x 49")	4870 x 1580 x 1240mm (192 x 62 x 49")
ELECTRICAL SUPPLY	230V 3Ph+GND 60Hz, 25A per phase 400V 3Ph+N+PE 50/60Hz, 21A per phase	230V 3Ph+GND 50/60Hz, 27A per phase (4 wire) 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.

HEIGHTS (UK) LTD.
Wainstalls, Halifax, West Yorkshire
HX2 7TJ, United Kingdom
Tel: +44 (0)1422 240914
Fax: +44 (0)1422 240589
Email: info@heights-uk.com
Web: www.heights.com

HEIGHTS USA INC.
1445 Lower Ferry Road, Ewing
Trenton, New Jersey, USA
Tel: +1 609 530 1300
Fax: +1 609 530 9430
Email: info@heights-usa.com
Web: www.heights-usa.com

HEIGHTS ASIA
Please contact: Mr John Lee
Tel: +86 1360 123 8167 (PRC)
Tel: +82 10 3300 7457 (RoK)
Email: lee.j@heights-asia.com
Web: www.heights.com

