

PROFILE-L

The PROFILE-L range of letterpress tower systems combines all the plate making process steps into one compact unit and is specifically designed for most types of water washable letterpress plates.

Ideally suited to lower-volume plate making operations where space is limited and cost effectiveness is demanded, this range is perfect for customers using limited gauges of letterpress plate material.

Available in three sizes (A3, A2 and A1), all units have downward facing orbital rotating wash heads, one exposure drawer, three dryer drawers and feature a nine channel PLC controller for each separate function of the unit.

IN SUMMARY:

- ◀ Adjustable wash brush
- ◀ Stainless steel wash tank
- ◀ Lamp hour counter
- ◀ Magnetic plate mount
- ◀ Downward facing orbital rotating wash heads
- ◀ Compact design and footprint
- ◀ 12 months parts warranty



PROFILE-L : SPECIFICATIONS

	A3	A2	A1
MAXIMUM PLATE SIZE	370 x 520 mm (14.6 x 20.5")	530 x 760 mm (20.9 x 29.9")	710 x 890 mm (27.9 x 35")
MAXIMUM PLATE THICKNESS	up to 7mm (0.276")	up to 7mm (0.276")	up to 7mm (0.276")
DIMENSIONS (L x W x H)	740 x 920 1200 mm (29.1 x 36.2 x 47.2")	1090 x 980 x 1200 mm (42.9 x 38.6 x 47.2")	1450 x 1150 x 1200 mm (57.1 x 45.3 x 47.2")
NET WEIGHT	170 Kg	245 Kg	420 Kg
POWER CONSUMPTION	4 kW	8 kW	10 kW
HEATER	1200 W	2 x 1200 W	4 x 1200 W
ENVIRONMENTAL	Noise <75 db Humidity <55% Temperature 20~30°C	Noise <75 db Humidity <55% Temperature 20~30°C	Noise <75 db Humidity <55% Temperature 20~30°C
EXPOSURE LAMPS UVA	9 x 40W 10R L. 590	14 x 40W 10R L. 900	14 x 40W 10R L. 1200
BATH & DRYER TEMPERATURE	Water Bath 20~50°C Dryer <65°C	Water Bath 20~50°C Dryer <65°C	Water Bath 20~50°C Dryer <65°C
WATER TANK CAPACITY	27 Litres	50 Litres	110 Litres
ELECTRICAL SPECIFICATION	230VAC 3PH+GND 60Hz 400VAC 3PH+N+GND 50Hz	230VAC 3PH+GND 60Hz 400VAC 3PH+N+GND 50Hz	230VAC 3PH+GND 60Hz 400VAC 3PH+N+GND 50Hz

HEIGHTS (UK) LIMITED 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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PROFILE-L : SPECIFICATIONS

	A1 Plus
MAXIMUM PLATE SIZE	790 x 1030mm (31" x 40")
MAXIMUM PLATE THICKNESS	Up to 7mm (0.276")
DIMENSIONS (L x W x H)	1450x1250x1350mm (57.1"x 49.2" x 53.1")
NET WEIGHT	440 Kg
POWER CONSUMPTION	10 kW
HEATER	4 x 1200W
ENVIRONMENTAL	Noise>75db, Humidity>55%, Temperature 20-30 deg C
EXPOSURE LAMPS UVA	17 x 40W 10R L. 1200
BATH & DRYER TEMPERATURE	Water Bath 20-50 deg C, Dryer>65 deg C
WATER TANK CAPACITY	130 Litres
ELECTRICAL SPECIFICATION	230VAC 3PH+GND 60Hz, 400 VAC 3PH+N+GND 50Hz

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