

DRYER SYSTEMS

The HEIGHTS range of six Drawer Dryer Systems have been designed to produce the highest quality flexo plates in combination with the entire HEIGHTS range.

Available in three sizes (1000D / 2000D / 3000D), the Dryer Systems are engineered to the highest standards to meet the requirement of continuous, heavy duty plate production on both analogue and digital solvent wash plates.

The Units are equipped with three sets of two dryer drawers, each with their own adjustable timer, tangential fan and heater assembly to ensure even drying temperatures and consistent airflow throughout the unit. The drying temperature is constantly monitored via the PLC to ensure that the dryer temperature is kept between correct plate production parameters. All functions are monitored by the PLC.

The Dryer Units can be configured as standalone systems, or the 2000D and 3000D can be integrated into one DLF Unit with the corresponding HEIGHTS LF (Light Finisher).

IN SUMMARY:

- **Six Drawer Dryer System**
- **₹** Touchscreen PLC
- Adjustable timers
- Highly efficient drying system
- Durable and robust
- Quality engineering
- 12 months parts warranty







HEIGHTS-D: SPECIFICATIONS

MAXIMUM PLATE SIZE

MAXIMUM PLATE THICKNESS

DIMENSIONS (W x D x H)

POWER SUPPLY

WEIGHT

1000D

914 x 1194 mm (36 x 47")

up to 7mm (0.276")

2070 x 1520 x 1080 mm (81.5 x 59.8 x 42.5")

400V 3ph+N+PE 50Hz 17A 230V 3ph+GND 60Hz 21A

620 Kg (1366 lb)

2000D

1067 x 1524 mm (42 x 60")

up to 7mm (0.276")

2410 x 1550 x 1080 mm (94.9 x 61 x 42.5")

400V 3ph+N+PE 50Hz 17A 230V 3ph+GND 60Hz 21A

800 Kg (1763 lb)

3000D

1320 x 2032 mm (52 x 80")

up to 7mm (0.276")

2900 x 1700 x 1080 mm (115.2 x 66.9 x 42.5")

400V 3ph+N+PE 50Hz 20A 230V 3ph+GND 60Hz 24A

980 Kg (2160 lb)

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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