

C.R. CLARKE 725FLB VACUUM FORMER



*725S Stand for 725FLB

TECHNICAL SPECIFICATION

Dimensions (LxWxH)	609.6 x 857.2 X 579.1
Voltage	230V 50-60Hz
Max. Current	7.7 Amps
Max Forming Aperture	432 x 228 mm
Sheet Size	458 x 254 mm
Max. Mould Height	140 mm
Max. Material Thickness	6 mm
Platen Stroke	152 mm
Vacuum (typical)	635mm Hg (-0.86bar)
Individual Heat Control Zones	4
Heater System	Ceramic
Dimensions (Packed)	760 x 990 x 740
Weight (Machine)	68 kg
Weight (Packed)	84 kg

DESCRIPTION

The 725FLB Vacuum Former allows a sheet of thermoplastic material to be clamped around its edges and heated until flexible. A heat-proof mould of the required shape is elevated into the softened material. The air between the sheet and the mould is evacuated by a vacuum pump. Atmospheric pressure pushes the material tightly over the mould. The material cools and returns to its rigid state and is then removed.

INCLUDED

- 725 FLB Vacuum Former

AES can supply a castor stand with brakes for the 725FLB.

FEATURES

- 228mm x 432mm (9 x 17in) forming aperture
- 6mm (0.25in) max material thickness
- 140mm (5.5in) max mould height
- Digital timer with alarm
- 4 zone, Ceramic Heater system with heater mode display
- Heat resistant moulded RTV silicone seals
- Blow release
- Mechanical interlock prevents moulds damaging heaters
- Reducing frames and stand available

AES PART CODE/ORDERING TABLE

C.R. Clarke 725FLB Vacuum Former	WE-PM11-001
Stand for 725FLB Vacuum Former	WE-PM11-002

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT