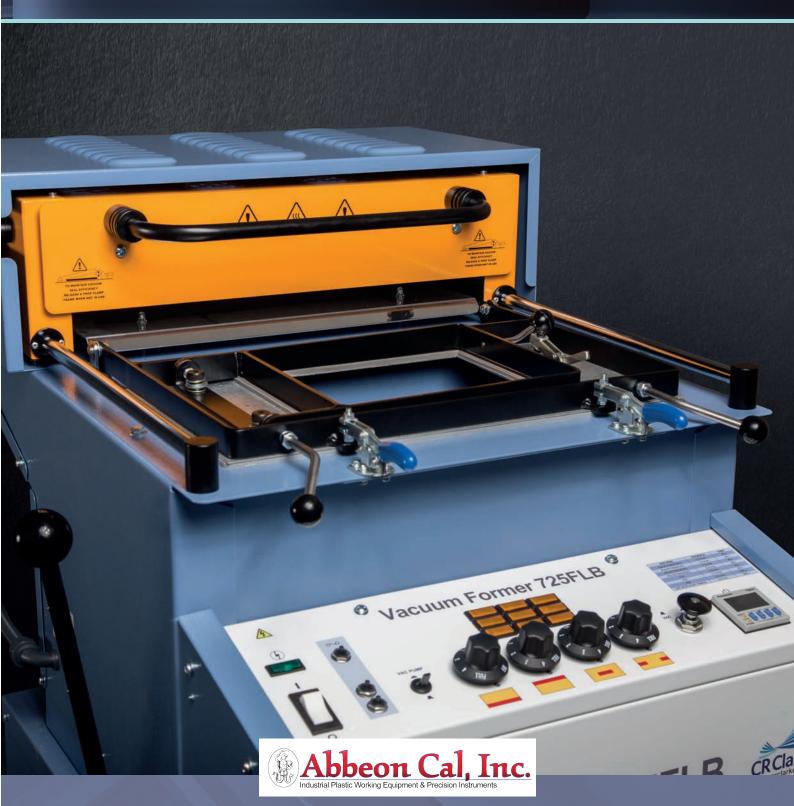


Product Data Sheet725FLB Vacuum Former



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725FLB Vacuum Former

Our 725FLB Vacuum Former has been developed for high performance, ease of use and low maintenance. The machine is fitted with a robust diaphragm vacuum pump that generates -0.83 Bar, and also provides a blow release facility to aid removal of the completed forming. The ceramic heater system heats all thermoplastic materials quickly and evenly. Four individual heating zones with panel controls allow fine-tuning of heat distribution. Machines are fitted with our safety interlock system to prevent taller moulds damaging the heater system, while the platen and the heater hood both run on chrome plated slides with nylon bushings for smooth operation. The material seal is custom manufactured from RTV silicone as a one-piece gasket, and the platen seal simply lifts out for easy replacement.

The machine has a digital timer with an audible alarm, assisting the operator to heat the material to the correct state on each forming. Half size reducing plates and stands with lockable castors are available as accessories for the machine.

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

Machine Dimensions (mm)

