

Radiation Products Design Inc

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Block Casting Station

The Casting Station maximizes the size of your mold room and improves labor and production efficiencies while improving block quality. The complete station measures:

43.5" wide x 28" deep x 85" high (110.5 x 71 x 216 cm) and includes:

- An alloy dispenser with digital readout, precise digital temperature control and no-drip heated ball valve dispenser.
 - The alloy dispenser base plate is a roller carriage for convenient side-to-side movement of 28" (71.4 cm) over the cold plate. 120 VAC, 50/60 Hz, 6 Amp, P/N 878-060 665 Watt P/N 878-065 208-240 VAC, 50/60 Hz, 3 Amp, 576/665 Watt
- A large capacity, precision surfaced refrigerated cold plate measuring 42" x 24" (106.7 x 61cm) to accommodate six blocks. RV & Marine Antifreeze is re-circulated in a closed loop system by a pump thru a refrigeration system and cold plate.

Refrigeration System:

P/N 16-9061 120 VAC, 60 Hz, 5.8 Amp, 696 Watt P/N 16-9071 220 VAC, 50 Hz, 3.5 Amp, 770 Watt Pump, Recirculation: P/N 16-906 115 VAC, 60Hz, 1.7 Amp, 100 Watt

P/N 16-907 220 VAC, 50/60 Hz, .7/.9 Amp, 198 Watt

- The sturdy cabinet has convenient storage space with doors. Size: 20.5" wide x 23" deep x 23" high (52 x 58.4 x 58.4 cm)
- An electronic air cleaner provides safer, cleaner air in your mold room 98% efficient at .03 microns. Run at low speed P/N 878-370 120 VAC, 60 Hz, .8 Amp P/N 878-371 220 VAC, 50Hz, .7 Amp
- No plumbing is required.

Item 878-350 Block Casting Station, 120 VAC, 60 Hz, 15 Amp Item 878-351 Block Casting Station, 220 VAC, 50 Hz, 7.5 Amp