

6010 SERIES



Compact High Temperature Heat Transfer System

FULL SIZE PERFORMANCE IN A SMALL, COMPACT DESIGN

Sterling's Model M2B-6010-D provides accurate, automatic and dependable control in temperature ranges from 100°F to 400°F with heat transfer fluid. Our special compact, space saving cabinet is perfect for tight spaces and out-of-the-way installations.

The Compact High Temperature Heat Transfer System is ideally suited for Extruders, Blow-Molders, and Injection Molders working with engineered materials.



Features

- 1.5 sq. ft. cooling heat exchanger
- Pressure-activated bypass valve
- To Process oil pressure gauge
- M2B+ microprocessor controller
- Casters
- NEMA 1-style electrical control enclosure with IEC electrical components
- Viking positive displacement pump

Options

- Manual bypass
- Y-strainer
- Pump reverse
- Alternate voltages
- Lexan® cover

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SPECIFICATIONS

Model	Pump, hp (kW)	Flow, gpm (lpm)	Pressure, psi (kPa, bars)	Dimensions, in. (mm)
M2B-6010-D	0.75 (0.56)	6 (22.7)	50 (344.8, 3.45)	Height 27 (705)
				Width 13 (330)
				Depth 31 (787)

Because of high temperatures, flash steam may accrue in heat exchangers. Some applications may require the use of a condensate tank. Consult factory for non-matching dual zones with differing flows and pressures.