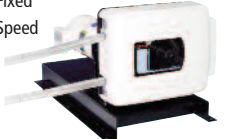

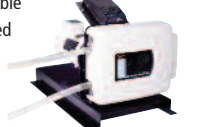
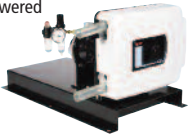
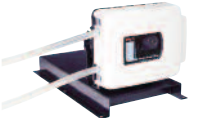


Thermo Scientific Masterflex B/T

Pump Selection Guide



- Choose Masterflex B/T pumps when your application requires high flow rates up to 37 LPM (9.8 GPM).
- New cover design provides CIP/SIP capability by simply opening the pump cover .
- Ideal for transfer of viscous or shear-sensitive materials.
- Rapid-Load® pump head for easy tubing changes
- Pump interlock shuts the pump down when head is opened
- Polycarbonate front plate for safety and easy viewing of pump operation
- One-handed opening/closing without the use of tools

Pump system description	Flow range LPM (GPM)	Variable Speed	Fixed Speed	TEFC	Wash Down	Digital	Remote Capability	Reversible	Special Features
 <p>Fixed Speed</p>	115 VAC 4.7 or 9.8 GPM (17.7 or 37 LPM) 220 VAC 3.9 or 9.1 GPM (14.7 or 30.7 LPM)		✓		✓			✓	Wash-down motor is protected against dust and low pressure jets of water.
 <p>Modular Digital</p>	0.07 to 9.8 GPM (0.3 to 37 LPM)	✓			✓	✓	✓	✓	Ideal for large fluid transfer and dispensing applications. Remote control capabilities via weather-resistant connection on controller.
 <p>Variable Speed</p>	0.67 to 9.8 GPM (0.17 to 37 LPM)	✓			✓			✓	Includes detachable controller with 3-m (10-ft) connecting cord.
 <p>Air Powered</p>	1.9 to 37 GPM (0.5 to 9.8 LPM)	✓							Air-powered motor. Use in locations where electricity is unsafe or impractical. Pressure regulator included.
 <p>Pump Head Adapters</p>	0.07 to 9.8 GPM (0.3 to 37 LPM)	✓	✓	✓			✓	✓	Pump heads accept standard 56C frame or IEC 72/ISO 71 with B5 flange motors to best suit your application. *Depending on motor selected

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