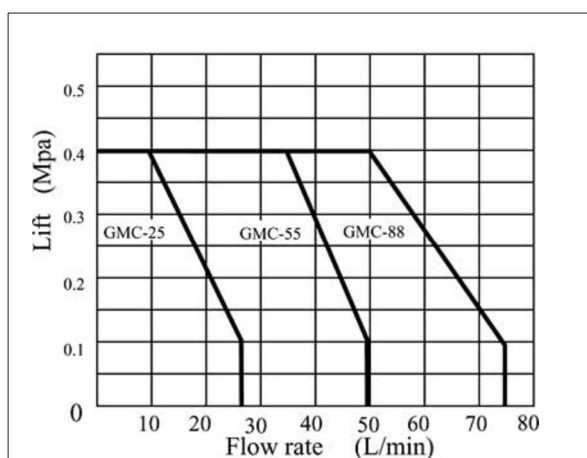


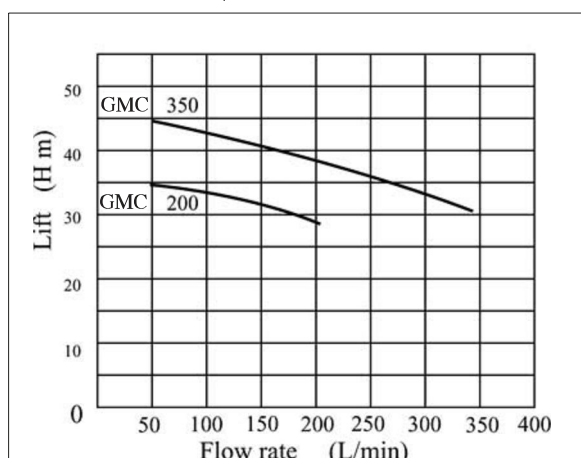
Mold Temperature Controller

Features

- **Precision:** Geared up to for high-precision molding. Monitors temperature $\pm 1^{\circ}\text{C}$ precision. New control algorithm to reduce transient overshoot.
- **Reliability:** Machine maintenance made easier. The temperature controller and pump are made in Japan. Using reliable float switch to offer a long product life cycle.
- **Energy Saving** Reduces heater ON time by 8%. Heats pump size optimized for better performance and less energy consumption.
- **Safety:** Automated control offers safer operational environment. Non-fuse breaker with open-circuit voltage capability to secure safe operation environment.



GMC-25,55,88T



GMC-200,350T

Standard specifications

Model	Medium	Temperature Adjustment Range (Max) (°C)	Tank Capacity (L)	Maximum Flow Rate (L/min)	Power consumption		Breaker (Amp.) 50Hz.		Outside dimensions Width Depth High (mm) x (mm) x (mm)	Weight (Kg)
					Heater (kW)	Pump (kW)	380V/3P	(200V/3P)		
GMCL-25A	Water	95	1.5							
GMCH-25A	Water	120	3.3	25	3.0	0.3	10	(15)	230 x 495 x 580	50
GMCA-25A	Oil	160	3.3							
GMCL-55A	Water	95	2.0							
GMCH-55A	Water	120	4.4	55	5.0	0.6	15	(30)	230 x 547 x 600	60
GMCA-55A	Oil	160	4.4							
GMCL-88A	Water	95	2.6							
GMCH-88A	Water	120	5.8	88	8.0	1.0	20	(40)	295 x 547 x 740	95
GMCA-88A	Oil	160	5.8							
GMCL-200A	Water	95	2.6							
GMCH-200A	Water	120	2.6	200	12	2.2	32	(50)	350 x 690 x 742	115
GMCA-200A	Oil	160	11.2							
GMCL-350A	Water	95	2.6							
GMCH-350A	Water	120	2.6	350	14	3.7	40	(80)	350 x 690 x 901	115
GMCA-350A	Oil	160	11.2							