

Smartflow® Flowmeters

Smartflow® Hot Oil Flowmeter is a durable, vane-operated device that provides visual indication of flow rate in gallons per minute. The indicator ball is separated from the process by a high temperature gasket and stainless steel plate. A glass window retains the indicator ball.

This flowmeter is designed specifically for hot oil circulating loops in industrial processes. 550° F (228° C) temperature rating allows installation into hot oil applications. Compact size works well with restricted space locations. Line mounted for easy installation without extra brackets or hardware.



Model Number	Inlet	GPM	Price
HF8-A-40	1" NPT(F)	40	\$287

Smartflow® Mold Temperature Regulator



Smartflow® Mold Temperature Regulators control mold cooling water temperature between 80-120° F. Installed to control water flow exiting an injection model, they quietly recover waste heat from the resin shot, working without electricity to reduce shop floor clutter, and cut production costs. It is often used as an inexpensive substitute for a conventional electronic mold heater.

Model Number	Inlet	Outlet	Price
WDT2-N2N4	1/4" NPT(F)	1/2" NPT(F)	\$349
WDT2-S2-P2	1/4" Quick Connect Socket	1/4" Quick Connect Socket	\$364
WDT2-S3-P3	3/8" Quick Connect Socket	3/8" Quick Connect Socket	\$364
WDT2-N2-N4-M	1/4" NPT(F) 7 Port Manifold	1/2" NPT(F)	\$410
<i>Manifold only</i>			
WDMT-100	1/4" NPT(F) 7 Port		\$61

(where it applies)

NOTE: Detailed specifications available