

Model No: SR-6-W

Automatic Mold Temperature Controller



More imported elements, long using life, promote quality stability

Unstable temperature in the process of mold forming always tends to produce unqualified products. According to the principle of heat exchange, XCM mold temperature controls make use of water and high property heattransferring oil as a medium to keep a properstable temperature in the process of mold forming so as to guarantee high quality of products and raise the productive efficiency.

Features :

VERTICAL PUMP

The flow of vertical pump can be always kept steady and its service life keeps long

STAINLESS MEDIUM TANK

This interior tank will not get rust for long term, which is sure to prevent from any blockade of pipes and keep long-term service of pump

TRANSPARENT WATER (OIL) LEVEL VIEWER

The transparent water (oil) level viewer can easily be used to view and inspect the quantity of medium liquid and be reminded to refill the medium liquid from time to time

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AUTOMATIC ALARMING DEVICE

While water (oil) shortage occurs in the container, this device will automatically light up and start alarming and cut off the electric power of heaters and pumps, thus to guarantee their safety

HIGH-PRECISION AUTOMATIC TEMPERATURE CONTROL

The measure of temperature is very sensitive and accurate, little change of temperature helps to keep products both fine and delicate

MINIMIZE PRODUCTS WASTAGE

The mold can reach the required temperature right at the beginning of operation, thus can obviously minimize products shortage, Maintain proper temperature

Technical Parameters

Model	Temp	Heat capacity	Pump power	Max. Pump volume	Max. pump pressure	Pump mold	Cooling method	Mold connecting	External size LxWxH	Weight
		KW	KW	L/min	m	Horizontal			mm	Kg
SR-6-W		6	0.37	40	30		Direct or indirect cooling	3/8" 2 x 2	580x350 x 780	62
SR-9-W	Water 90°C (120°C)	9	0.75	135	25		3/8" 4 x 2	680 x 350 x 780	90	
SR-12-W		12	0.75	135	25		3/8" 4 x 2	680 x 350 x 780	110	
SR-6-O		6	0.37	40	30		indirect cooling	3/8" 2 x 2	580x350 x 780	75
SR-9-O	Oil 170°C (200°C)	9	0.75	135	25		3/8" 4 x 2	680 x 350 x 780	100	
SR-12-O		12	0.75	135	25		3/8" 4 x 2	680x350x780	125	