

SRC-TS-T THERMOSETTING SERIES TECHNICAL SPECIFICATIONS

■ CLAMPING UNIT

SRC 380-TS-T

Clamping Force	kN	3800
Toggle Stroke	mm	700
Space Between Tie Bars (H x V)	mm	726 x 726
Platen Dimensions (H x V)	mm	1036 x 1040
Max.Mould Height	mm	760
Min.Mould Height	mm	250
Ejector Stroke	mm	180
Ejector Force	kN	110

■ INJECTION UNIT

		A	B
Screw Diameter	mm	65	70
Screw L/D Ratio	L/D	15	
Shot Volume	cm ³	1094	1269
Shot weight (PS)	g	1313	1523
Shot Weight (PS)	oz	46.3	53.7
Injection Pressure	bar	2080	1800
Injection Speed	mm/s	92	
Injection Rate (PS)	g/s	361	419
Injection Stroke	mm	330	
Screw Speed	rpm	180	

■ OTHERS

Max.Pump Pressure	bar	160
Servo Motor Power	kW	58.8
Heater Power	kW	12 + 4
Machine Dimensions (LxWxH)	m	7.36 x 1.94 x 2.55
Oil Tank Capacity	L	700
Machine weight	t	15