

SRC-TS-T THERMOSETTING SERIES TECHNICAL SPECIFICATIONS

■ CLAMPING UNIT

SRC 320-TS-T

Clamping Force	kN	3200
Toggle Stroke	mm	640
Space Between Tie Bars (H x V)	mm	685 x 685
Platen Dimensions (H x V)	mm	990 x 990
Max.Mould Height	mm	690
Min.Mould Height	mm	250
Ejector Stroke	mm	160
Ejector Force	kN	70

■ INJECTION UNIT

		A	B
Screw Diameter	mm	60	65
Screw L/D Ratio	L/D	15	
Shot Volume	cm ³	727	853
Shot weight (PS)	g	872	1024
Shot Weight (PS)	oz	30.8	36.1
Injection Pressure	bar	2130	1820
Injection Speed	mm/s	86	
Injection Rate (PS)	g/s	288	337
Injection Stroke	mm	260	
Screw Speed	rpm	180	

■ OTHERS

Max.Pump Pressure	bar	160
Servo Motor Power	kW	48
Heater Power	kW	12 + 4
Machine Dimensions (LxWxH)	m	6.9 x 1.79 x 2.4
Oil Tank Capacity	L	600
Machine weight	t	13.2