

## SRC-TS-T THERMOSETTING SERIES TECHNICAL SPECIFICATIONS

### ■ CLAMPING UNIT

### SRC 130-TS-T

Clamping Force	kN	1300
Toggle Stroke	mm	390
Space Between Tie Bars (H x V)	mm	420 x 420
Platen Dimensions (H x V)	mm	640 x 640
Max.Mould Height	mm	450
Min.Mould Height	mm	160
Ejector Stroke	mm	130
Ejector Force	kN	39.6

### ■ INJECTION UNIT

		A	B
Screw Diameter	mm	37	40
Screw L/D Ratio	L/D	15	
Shot Volume	cm <sup>3</sup>	172	201
Shot weight (PS)	g	206	241
Shot Weight (PS)	oz	7.3	8.5
Injection Pressure	bar	1960	1680
Injection Speed	mm/s	99	
Injection Rate (PS)	g/s	126	147
Injection Stroke	mm	170	
Screw Speed	rpm	200	

### ■ OTHERS

Max.Pump Pressure	bar	160
Servo Motor Power	kW	15.9
Heater Power	kW	12 + 4
Machine Dimensions (LxWxH)	m	4.52 x 1.22 x 2.04
Oil Tank Capacity	L	250
Machine weight	t	4.4