

## Model:PVC270-J5

Technical Parameters			Screw type
INJECTION UNIT	<b>Screw Diameter</b>	<b>mm</b>	55
	<b>Screw L/D Ratio</b>	<b>L/d</b>	22
	<b>Shot size</b>	<b>cm<sup>3</sup></b>	816
	<b>Injection Weight</b>	<b>g</b>	743
	<b>Injection Rate</b>	<b>g/s</b>	155
	<b>Plasticizing Capacity</b>	<b>g/s</b>	27
	<b>Injection Pressure</b>	<b>Mpa</b>	200
	<b>Screw speed</b>	<b>rpm</b>	0-160
CLAMPING UNIT	<b>Clamp Tonnage</b>	<b>KN</b>	2700
	<b>Toggle stroke</b>	<b>mm</b>	545
	<b>Space Bet. Tie-bars</b>	<b>mm</b>	580x580
	<b>Max.Mold height</b>	<b>mm</b>	580
	<b>Min.Mold height</b>	<b>mm</b>	210
	<b>Ejector stroke</b>	<b>mm</b>	145
	<b>Ejector tonnage</b>	<b>Kn</b>	70
GENERAL	<b>Max.pump pressure</b>	<b>Mpa</b>	16
	<b>Pump motor power</b>	<b>Kw</b>	27
	<b>Heater Power</b>	<b>Kw</b>	21.55
	<b>Machine Dimension</b>	<b>m</b>	5.9x1.52x2.35
	<b>Machine weight</b>	<b>T</b>	8.6
	<b>Oil tank Cap.</b>	<b>L</b>	470