


**(Formerly Known as Renol Polychem Private Limited)**



**Date: 29.10.2025**

Sr. No.	Machine Photo	Usage																	
1.		<div>Technical Specification:</div> <table><tr><th>Particulars</th><th>Size in MM</th></tr><tr><td>Screw Diameter</td><td>80</td></tr><tr><td>Shot Weight (PS)</td><td>1100</td></tr><tr><td>Nozzle Stroke</td><td>350</td></tr><tr><td>Heating Zone</td><td>6</td></tr><tr><td>Mold Opening Stroke</td><td>700 mm</td></tr><tr><td>Tie Bar Distance</td><td>765 x 765 mm 30"X30"</td></tr><tr><td>Ejector Stroke</td><td>200</td></tr></table> <div>Assembly Details:</div> <table><tr><td>Servo Motor Pump</td></tr></table>	Particulars	Size in MM	Screw Diameter	80	Shot Weight (PS)	1100	Nozzle Stroke	350	Heating Zone	6	Mold Opening Stroke	700 mm	Tie Bar Distance	765 x 765 mm 30"X30"	Ejector Stroke	200	Servo Motor Pump
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Registered Office: 305 Sanskar, Heights Nr Ra, circle, 150 Ft Ring Rd, Mavdi, Rajkot, Gujarat, India, 360004  
CIN: U22209GJ2024PLC147599 | Email Id: [renolpolychem@gmail.com](mailto:renolpolychem@gmail.com) / Contact No. 9909281092

		<table><tr><td>PLC Erico - 8" inch Screen</td></tr><tr><td>06 Valve - Rex Roth</td></tr><tr><td>Hydro Motor - Radial Piston</td></tr><tr><td>Heater - Ceramic</td></tr><tr><td>Lubrication - Automatic</td></tr><tr><td>Oil Tank - 600 LTR</td></tr><tr><td>Motor - 50 HP</td></tr></table> <p><b>Specification</b></p> <p>400 TON PLASTIC INJECTION MOLDING MACHINE (400 TON SERVO MOTOR FULLY AUTOMATIC MICRO PROCESS CONTROL</p>	PLC Erico - 8" inch Screen	06 Valve - Rex Roth	Hydro Motor - Radial Piston	Heater - Ceramic	Lubrication - Automatic	Oil Tank - 600 LTR	Motor - 50 HP													
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3.		<p><b>Technical Specification:</b></p> <table><tr><th>Particulars</th><th>Size in MM</th></tr><tr><td>Screw Diameter</td><td>65</td></tr><tr><td>Shot Weight (PS)</td><td>700</td></tr><tr><td>Nozzle Stroke</td><td>300</td></tr><tr><td>Heating Zone</td><td>5</td></tr><tr><td>Mold Opening Stroke</td><td>600 mm</td></tr><tr><td>Tie Bar Distance</td><td>665 X 665 mm 26" X 26"</td></tr><tr><td>Ejector Stroke</td><td>150</td></tr></table> <p><b>Assembly Details:</b></p> <table><tr><td>Servo Motor Pump</td></tr><tr><td>PLC Erico - 8" inch Screen</td></tr><tr><td>04 Valve - Rex Roth</td></tr><tr><td>Hydro Motor - Radial Piston</td></tr></table>	Particulars	Size in MM	Screw Diameter	65	Shot Weight (PS)	700	Nozzle Stroke	300	Heating Zone	5	Mold Opening Stroke	600 mm	Tie Bar Distance	665 X 665 mm 26" X 26"	Ejector Stroke	150	Servo Motor Pump	PLC Erico - 8" inch Screen	04 Valve - Rex Roth	Hydro Motor - Radial Piston
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		<table><tr><td>Heater - Ceramic</td></tr><tr><td>Lubrication - Automatic</td></tr><tr><td>Oil Tank - 500 LTR</td></tr><tr><td>Motor -30KW</td></tr></table> <p>300 TON SERVO PLASTIC INJECTION MOULDING MACHINE (300 TON SERVO MOTOR FULLY AUTOMATIC MICRO PROCESS CONTROL SYSTEM</p>	Heater - Ceramic	Lubrication - Automatic	Oil Tank - 500 LTR	Motor -30KW																				
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		180 TON PLASTIC INJECTION MOLDING MACHINE (180 TON SERVO MOTOR MICRO PROCESS CONTROL FULLY AUTOMATIC
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**Usage of Plastic Injection Moulding Machines:** Such machines are used for mass production of identical plastic parts in a wide range of industries, including automotive, aerospace, medical, consumer goods, and electronics. They work by melting plastic pellets and injecting the molten material into a mold, where it cools and solidifies to form a finished product. This process is ideal for creating high-volume, consistent parts with complex shapes.

This disclosure is made in compliance with the applicable SEBI (LODR) Regulations.

You are requested to take the same on your records.

Thanking You

For **Renol Polychem Limited**

**Bhaveshbhai Mansukhbhai Harsoda**  
Managing Director  
DIN: 09236516