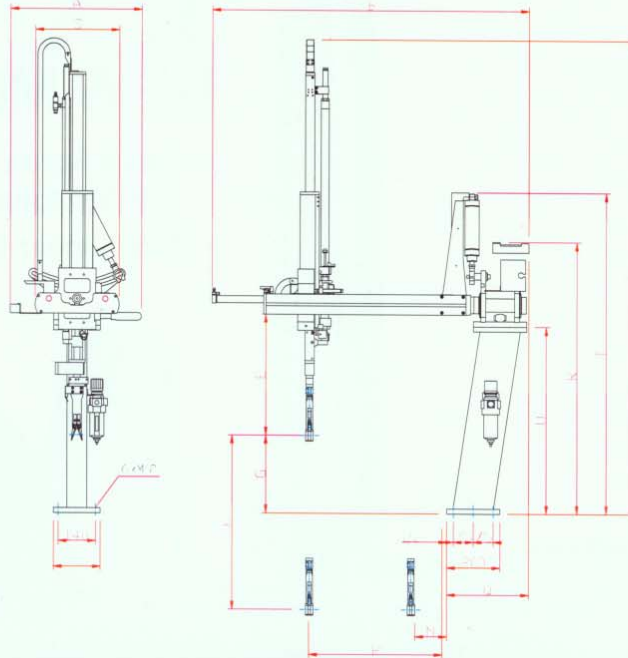


RX-8E Dimensional Drawings



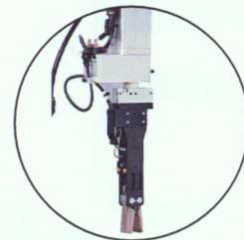
THK LM Guide Vertical



User Friendly Pendant



Easy Mold Change Lever



Optional 90 Degree
Wrist Turn

SPECIFICATIONS, PERFORMANCE AND UTILITY REQUIREMENTS				
MODEL	RX-8E-600	RX-8E-700	RX-8E-800	RX-8E-900
Injection Molding Machine Size	120 - 180 Ton	160 - 220 Ton	200 - 300 Ton	180 - 350 Ton
A - Overall Width	495 mm / 19.5"			
B - Overall Length	1190 mm / 46.9"			
C - Overall Height	1800 mm / 70.9"	1860 mm / 73.2"	1980 mm / 78"	2100 mm / 82.7"
E - Maximum Radius	450 mm / 17.7"			
G - Grip Position Above Platen	0 - 290 mm / 0 - 11.4"			
K - Main Arm Vertical Stroke	600 mm / 23.6"	700 mm / 27.6"	800 mm / 31.5"	900 mm / 35.4"
N - Minimum Reach in Strip Direction	125 mm / 4.9"			
P - Maximum Reach in Strip Direction	500 mm / 19.7"			
Q - Back Side Length	325 mm / 12.8"			
R - Control Box Height	1020 mm / 40.2"			
S - Horizontal Arm Width	320 mm / 12.6"			
T - Swing Cylinder Height	1205 mm / 47.4"			
U - Mold Change Turn Height	700 mm / 27.6"			
V - Base Mounting Plate Width	176 mm / 6.9"			
Vertical Arm Strip Stroke Range	0 - 150 mm / 0 - 5.9"			
Optional Wrist Rotation	90°			
Maximum Payload w/ Wrist Rotation	5 kg / 11 lbs			
Suggested Operation Air Pressure	5-6 Kg/cm ²			
Actuating Method	Air Cylinder			
Power Supply	DC 24V			
Maximum Electric Power Consumption	20 W			
Control System	Microprocessor			



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