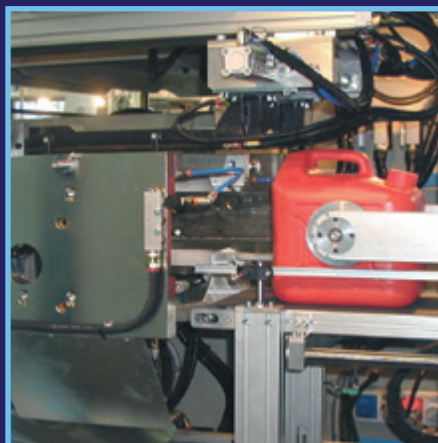
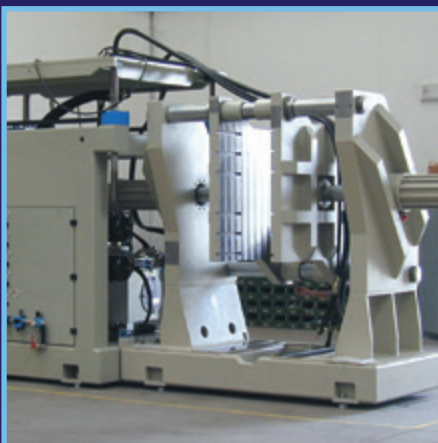




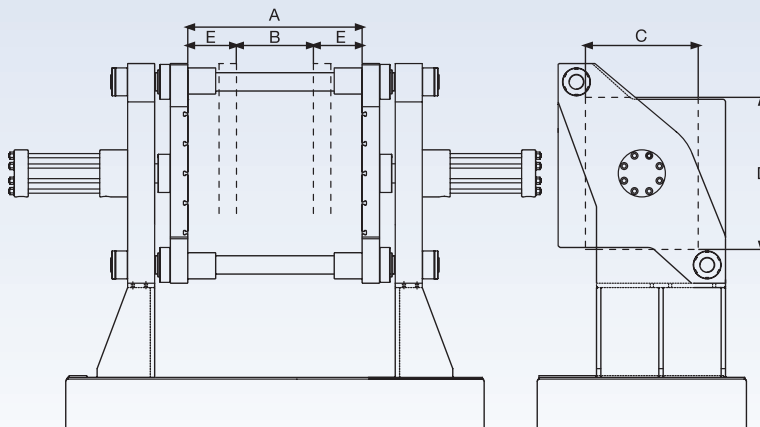
Accumulator Head Extrusion Blow Molding Machine

For Production of Containers and Technical Products



General Specifications

	US		Metric	
Clamp Force	55 US tons		500 kN	
Air Pressure	116 psi		8 bar	
Air Consumption (Estimated)	159 cfm		4500 lt/min	
Hydraulic Cooling Capacity	99,140 btu/hr		25,000 kcal/hr	
Mold Cooling Capacity	178,452 btu/hr		45,000 kcal/hr	
Water Cooling Pressure (Min)	58 psi		4 bar	
Total Power Installed (Estimated)	193 kW		193 kW	
Dimensions	150.6 x 267.7 x 206.7 inches		3570 x 6800 x 5250 mm	
Total Weight	83,790 lbs		38,000 kg	
Extruders	90/24D	100/24D	90/24D	100/24D
Screw Diameter	3.5 inches	3.9 inches	90 mm	100 mm
Extruder Motor Power	87 hp	121 hp	65 kW	90 kW
Max Throughput = PE	441 lbs/hr	573 lbs/hr	200 kg/hr	260 kg/hr
Heating Power	18.5 kW	32.4 kW	18.5 kW	32.4 kW
Clamping				
Maximum Daylight (A)	55.1 inches		1400 mm	
Minimum Daylight (B)	19.7 inches		500 mm	
Clearance Between Tie bars (C x D)	31.5 x 47.2 inches		800 x 1200 mm	
Maximum Closing Speed	19.7 inches/sec		500 mm/sec	
Open Stroke (E x 2)	17.1 inches x 2		450 mm x 2	
Accumulator Head				
Head Sizes (3)	17.6, 22, or 26.5 lbs		8, 10, or 12 kg	
Maximum Accumulator Value	2.9, 3.62, or 4.36 gals		10.8, 13.7, or 16.5 lt	
Minimum Die Diameter	1.18, 1.97, or 1.97 inches		30, 50, or 50 mm	
Maximum Accumulator Value	11.8, 15.7 or 15.7 inches		300, 400, or 400 mm	
Heating Power	22, 31.8, or 37.4 kW		22, 31.8, or 37.4 kW	
Number of Heating Zones	8		8	



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