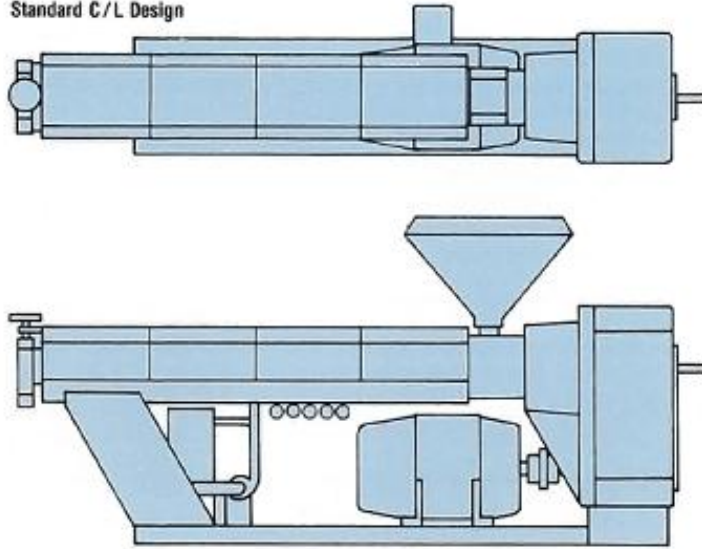
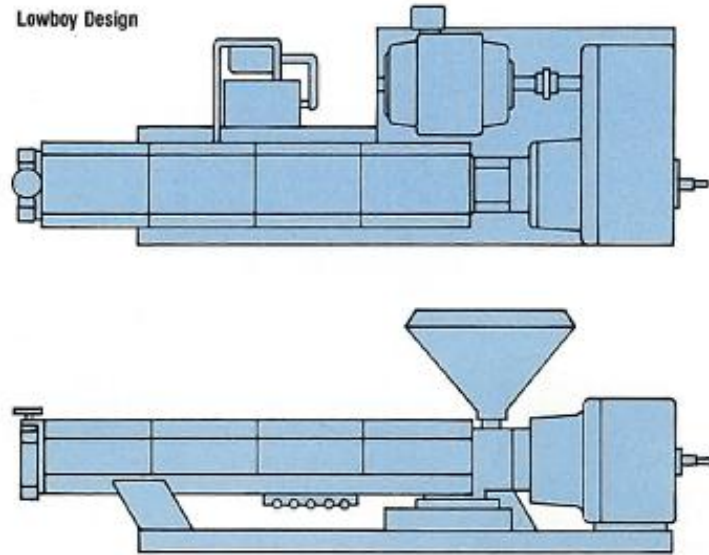


Extruder Specifications

Standard C/L Design



Lowboy Design



Specification	Model	EXT-10	EXT-15	EXT-20	EXT-25	EXT-35	EXT-45	EXT-60	EXT-80
Nominal Screw Diameter	IN. mm	1.0 (25.4)	1.5 (38.1)	2.0 (50.8)	2.5 (63.5)	3.5 (88.9)	4.5 (114.3)	6.0 (152.4)	8.0 (203.2)
Effective L/D Ratio	Standard L/D ratios are 20, 24, 30 and 32 to 1. Other ratios are available on special order.								
Max. Design Pressure	Design pressure for all sizes is 10,000 PSI (689BAR).								
Number of Heating Zones		2-3	2-3	2-3	3-4	3-5	4-6	4-6	5-7
Overall Dimensions @ 30:1 L/D Ratio Standard C/L Design	WxL/IN. CM	20x55 (51x140)	22x75 (56x191)	22x90 (56x229)	27x111 (69x282)	30x135 (76x394)	35x187 (89x475)	40x274. (102x627)	91x328 (231x833)
All dimensions and specifications are approximate and will vary according to customer specifications and design changes. These tables should be used as a general guideline only. For further detailed information and precise specifications, please contact Berlyn ECM.									