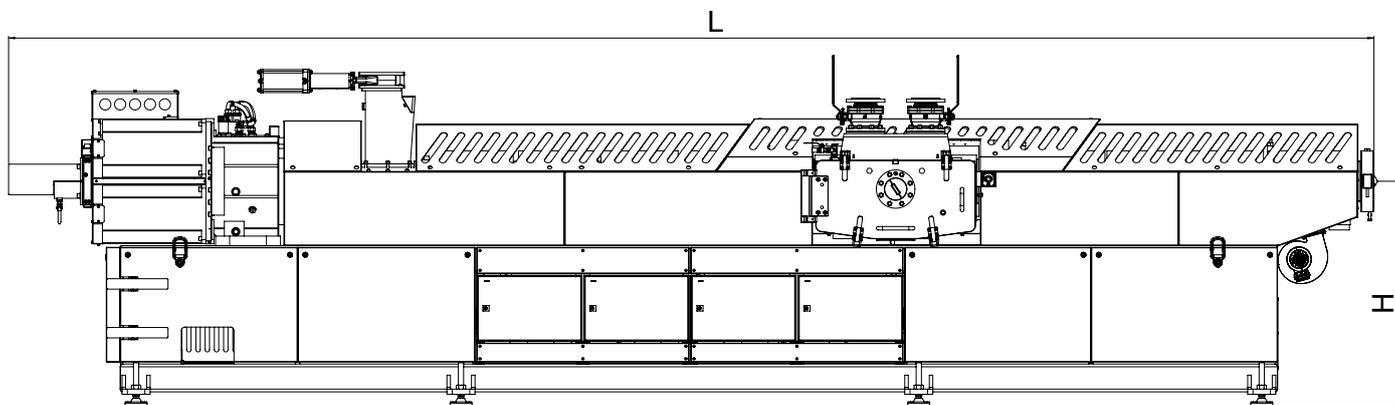


MDS Extruder

Technical Data



Subject to modifications.

	MDS 35	MDS 50	MDS 70	MDS 90	MDS 110	MDS 130	MDS 160	MDS 200
Screw diameter Ø mm	35	50	70	90	110	130	160	200
Drive rating kW	25	55	107	170	235	355	540	860
Max. screw speed (rpm)	220	210	165	150	120	115	90	75
Extrusion height H mm	700	1000	1150	1150	1300	1300	1450	1.450
Length L mm	2.250	3.100	4.800- 6.000	5.700- 6.900	6.700- 7.950	7.800- 9.500	10.500- 12.150	13.000
Width B mm	480	850	1.200	1.500	1.500	1.600	1.700	1.740
Weight approx. kg	700	1.550	3.250- 4.550	5.450- 7.600	7.100- 10.000	7.700- 10.800	15.350- 21.500	25.000
Throughput rate in kg/h								
PET	35	80	200	450	700	1.000	1.400	2.000
PP + PE	25	60	130	300	450	750	1.000	1.600
PA	28	70	160	360	560	880	1.200	1.900
PS	30	60	150	350	450	750	1.100	1.500

* As each line is engineered to a specific project, the technical data may deviate from the values listed in this table. Detailed information on the relevant technical data is provided to you with your quotation.