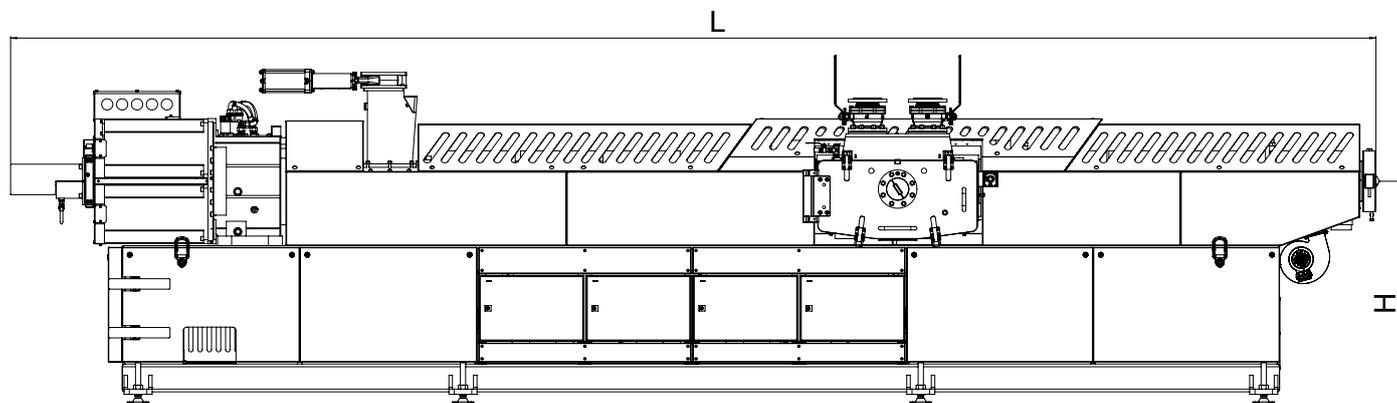


MDS Extruder

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	2 x 130
Drive rating kW	25	55	107	170	235	355	540	2 x 355
Max. screw speed (rpm)	220	210	165	150	120	115	90	115
Extrusion height H mm	700	1000	1150	1150	1300	1300	1450	1300
Length L mm	2.250	3.100	4.800	5.700	6.700	7.800	10.500	8.300
Width B mm	480	850	1.200	1.500	1.500	1.600	1.700	2.700
Weight approx. kg	700	1.550	3.250	5.450	7.100	7.700	15.350	16.750
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.