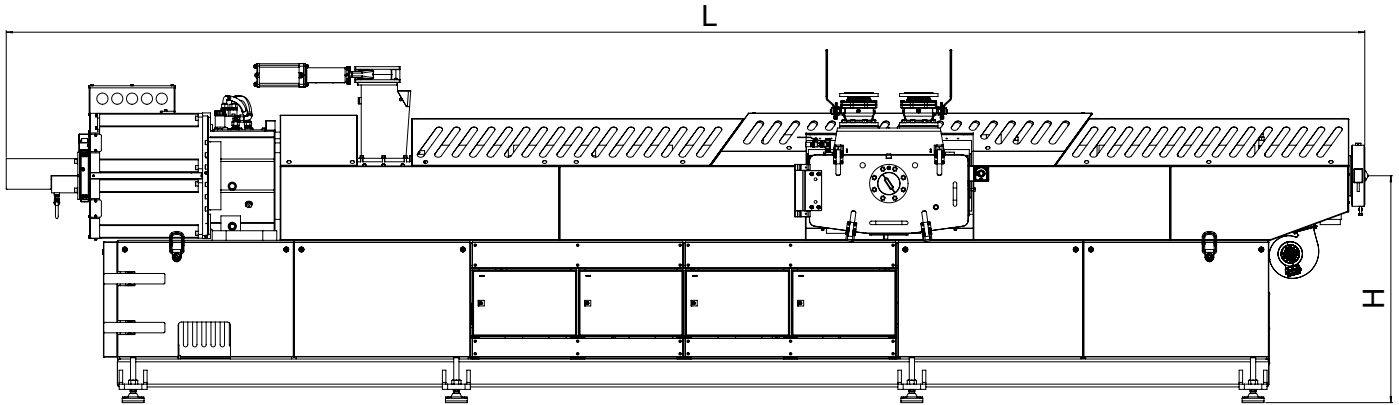


MRS Extruder

Technical Data



Subject to modifications.

	MRS 35	MRS 50	MRS 70	MRS 90	MRS 110	MRS 130	MRS 160	MRS 200
Length of the processing section L/D	38	38	38	38	38	38	42	38
Screw diameter Ø mm	35	50	70	90	110	130	160	2 x 130
Extrusion drum Ø mm	64	95	130	160	190	225	265	2 x 225
Drive rating kW	18	41	105	165	235	335	520	710
Max. screw speed (rpm)	220	210	165	135	120	110	90	110
Extrusion height H mm	1.000	1.000	1.150	1.150	1.300	1.300	1.450	1.450
Length L mm	2.750	2.800	4.810	5.700	6.650	7.785	10.000	7.785
Width B mm	750	850	1.200	1.490	1.520	1.560	1.750	3.120
Weight approx. kg	1.400	2.900	4.000	6.000	6.500	7.800	13.500	15.600
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

* As each extruder 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.