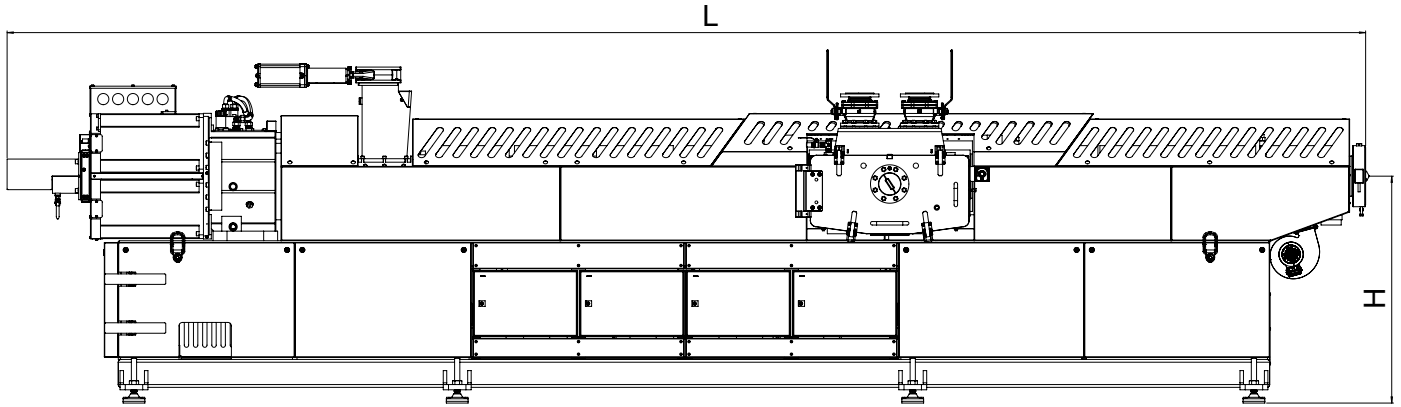


MRS Extruder

Technical Data



Subject to modifications.

	MRS 35	MRS 50	MRS 70	MRS 90	MRS 110	MRS 130	MRS 160	MRS 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	135	120	110	90	110
Extrusion height H mm	700	1.000	1.150	1.150	1.300	1.300	1.450	1.600
Length L mm	2.250	2.800	4.830-5.750	5.700-6.880	6.650-8.100	7.785-9.500	10.510	8.275
Width B mm	480	850	1.200	1.490	1.520	1.560	1.650	2.935
Weight approx. kg	700	1.550	3.250-4.550	5.450-7.630	7.130-9.990	7.700-10.780	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 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.