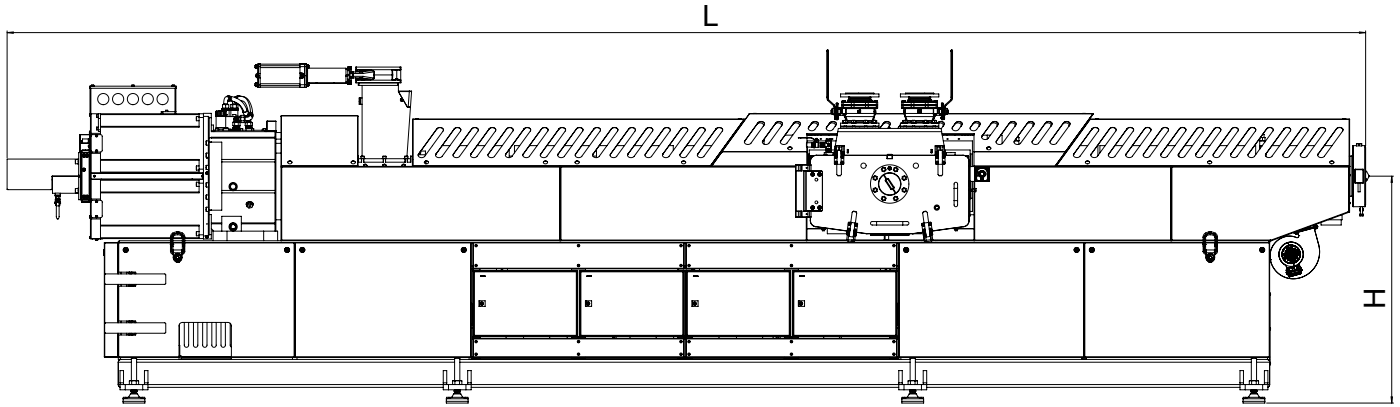


MRS Extruder

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	2x130
Drive rating kW	25	55	107	170	235	355	540	2x355
Max. screw speed (rpm)	220	210	165	135	120	110	90	110
Extrusion height H in	30	40	45	45	50	50	55	60
Length L in	89	110	190 - 226	225 - 270	262 - 320	307 - 375	414	326
Width B in	19	33	47	59	60	61	65	116
Weight approx. lbs	1.600	3.400	7.200-10.000	12.000-17.000	15.700-22.000	17.000-24.000	34.000	37.000
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 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.