

MAINTECH PLASTICS ENGINEERING

TECHNICAL DATA SHEET

**ES SERIES**

		ES08	ES15	ES25	ES35	ES50	ES90	ES120
Air Flow	m <sup>3</sup> /h	22	30	75	125	185	300	400
Maximum Processing Temp	°C	140				140	140	140
Heating Power	kW	0.8	1.5	2.5	3.5	5.0	9.0	12.0
Blower Power	kW	0.09	0.09	0.12	0.18	0.37	0.55	0.75
Supply Voltage	V/-/Hz	230V/1/50-60Hz				400V/3/50-60Hz		
Total Power	kW	0.89	1.59	2.62	3.68	5.37	9.55	12.75
Average Consumption 80°C	kW/h	0.53	0.8	1.5	1.8	3.0	4.20	6.70
Unit Weight	Kg	8	10	23	30	38	46	50
Hopper Capacity	dm <sup>3</sup>	20-35	35-55	55-150	150-300	400-600	600-800	800-1500