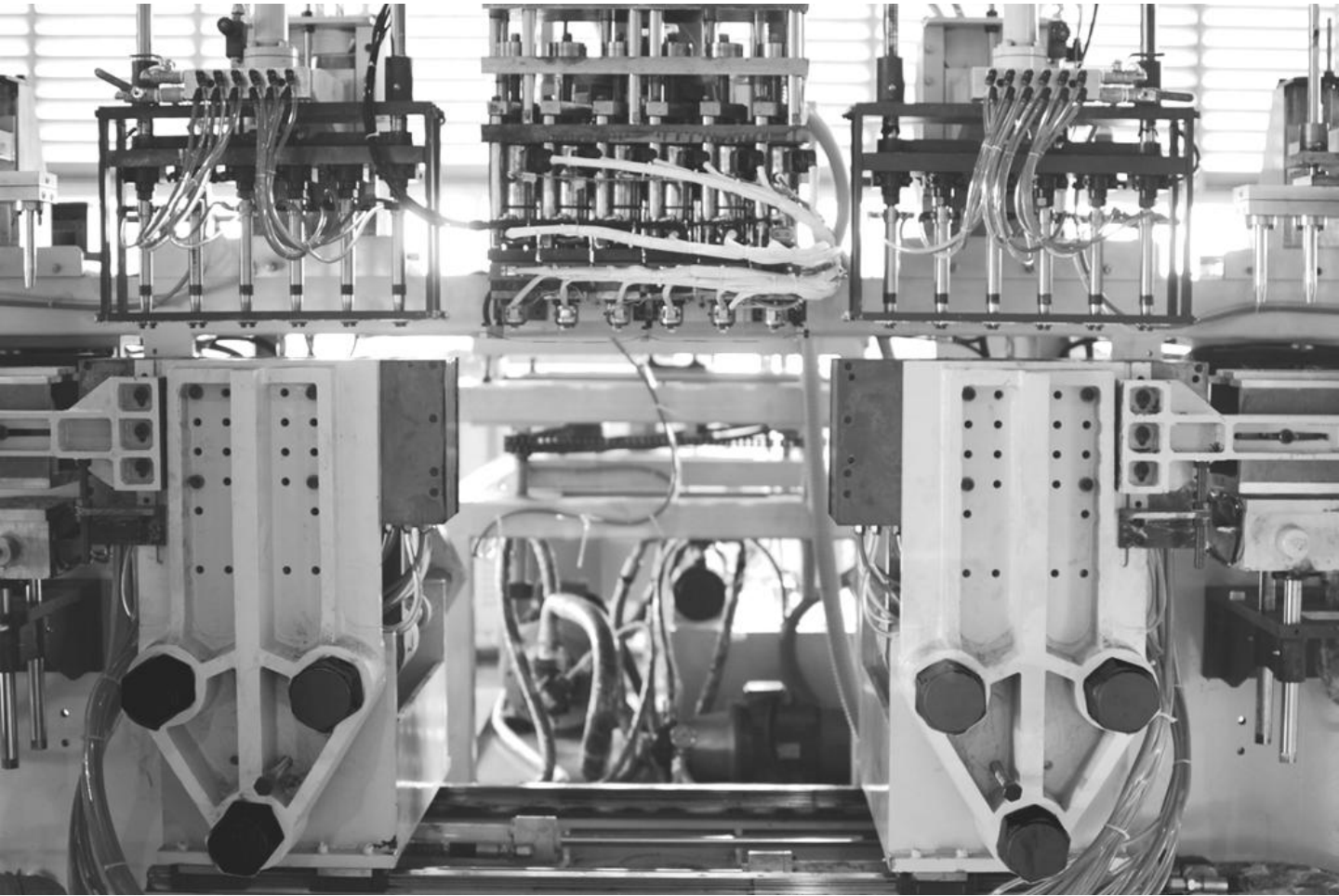


ER SERIES

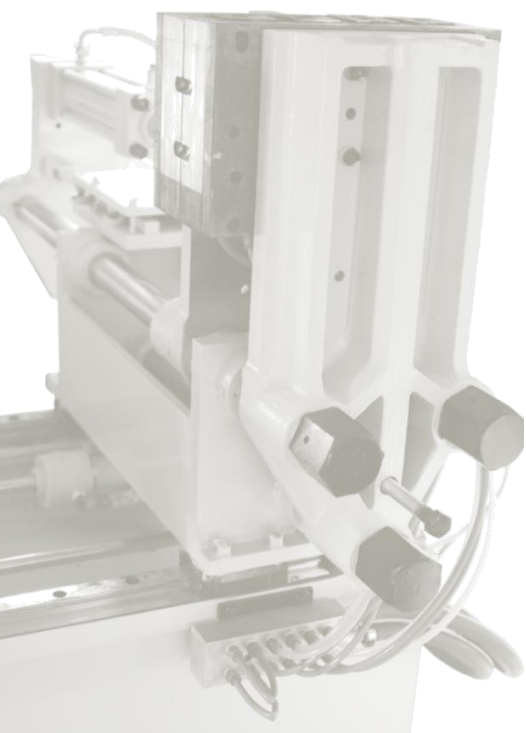


HIGH SPEED PRODUCTION
PROVEN RELIABILITY
ENERGY EFFICIENT
QUICK RETURN ON INVESTMENT

Our second generation of blow moulding machines, and one of the first in Asia to feature a zero overhang design. Running on linear guide rails, The fully supported platens remain perfectly perpendicular to the blow pins under operation, allowing for reliable, high speed production with multiple cavities. Trusted by many in the industry, our ER-series machine's performance and value will help your business turn plastic into profit.

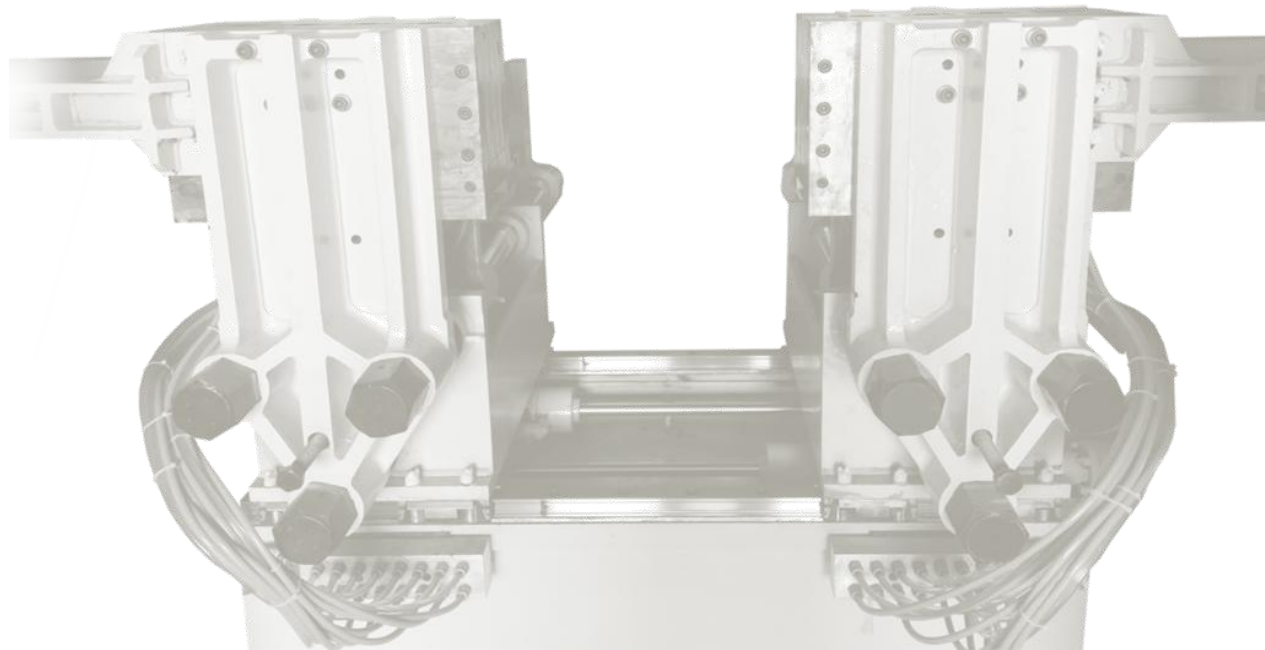
ER SERIES – SINGLE STATION

		ER1000	ER2000	ER3000	ER5000	ER10L
Capacity	Cc	1,000	2,000	3,000	5,000	10,000
Screw Diameter	mm	45	55	60	75	90
Screw Ratio	L/D	24:1	24:1	24:1	24:1	24:1
Screw Speed	RPM	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85
Extruder Motor	kW	7.5	11	18.5	22	37
Heat Capacity	kW	5.5	7.3	8.5	18.5	22
Extruder Output	Kg/hr	25	42	82	123	210
Clamping Force	Ton	4	5	8	10	18
Daylight Opening	mm	320	400	460	500	660
Min Mould Thickness	mm	140	150	180	200	250
Max Mould Size (H X W)	mm	260 x 340	300 x 390	390 x 380	440 x 420	450 x 650
Hyd Pump Motor	kW	7.5	11	11	18.5	18.5
Hyd Accumulator Volume	Litre	6	6	10	10	20
Hyd Working Pressure	Bar	100	100	100	100	140
Oil Tank Capacity	Litre	200	200	200	200	300
Avg. Power Consumption	kW	10.25	14.6	19	25.7	38.7
Air Pressure Required	Bar	6 - 8	6 - 8	6 - 8	6 - 8	6 - 8
Machine Width/Length	mm	1550 x 2945	1890 x 3600	1950 x 3400	1960 x 4100	2050 x 4850
Machine Height	mm	2100	2100	2300	2400	2550
Machine Weight	Ton	2.5	3.5	4.3	5.5	13.2



ER SERIES - DOUBLE STATION

		ER1000D	ER2000D	ER3000D	ER5000D	ER10LD
Capacity	Cc	1,000	2,000	3,000	5,000	10,000
Screw Diameter	mm	55	60	75	90	100
Screw Ratio	L/D	24:1	24:1	24:1	24:1	24:1
Screw Speed	RPM	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85
Extruder Motor	kW	7.5	11	18.5	22	37
Heat Capacity	kW	5.5	7.3	8.5	18.5	22
Extruder Output	Kg/hr	25	42	82	123	210
Clamping Force	Ton	4	5	8	10	18
Daylight Opening	mm	320	400	460	500	660
Min Mould Thickness	mm	140	150	180	200	250
Max Mould Size (H X W)	mm	260 x 340	300 x 390	390 x 380	440 x 420	450 x 650
Hyd Pump Motor	kW	7.5	11	11	18.5	18.5
Hyd Accumulator Volume	Litre	6	6	10	10	20
Hyd Working Pressure	Bar	100	100	100	100	140
Oil Tank Capacity	Litre	200	200	200	200	300
Avg. Power Consumption	kW	10.25	14.6	19	25.7	38.7
Air Pressure Required	Bar	6 - 8	6 - 8	6 - 8	6 - 8	6 - 8
Machine Width/Length	mm	1550 x 2945	1890 x 3600	1950 x 3400	1960 x 4100	2050 x 4850
Machine Height	mm	2100	2100	2300	2400	2550
Machine Weight	Ton	2.5	3.5	4.3	5.5	13.2





ELITE PLASTECH SDN BHD

No 1, Jalan KPK 1/2, Taman Perindustrian Kundang, Kundang Jaya, 48020 Rawang, Selangor,
Malaysia

Tel: +60 3 6034 4166/5399 Fax: +60 3 6034 5166

Email: eliteplastech@gmail.com YouTube: www.youtube.com/eliteplastech
www.eliteplas.com