

ETG SERIES

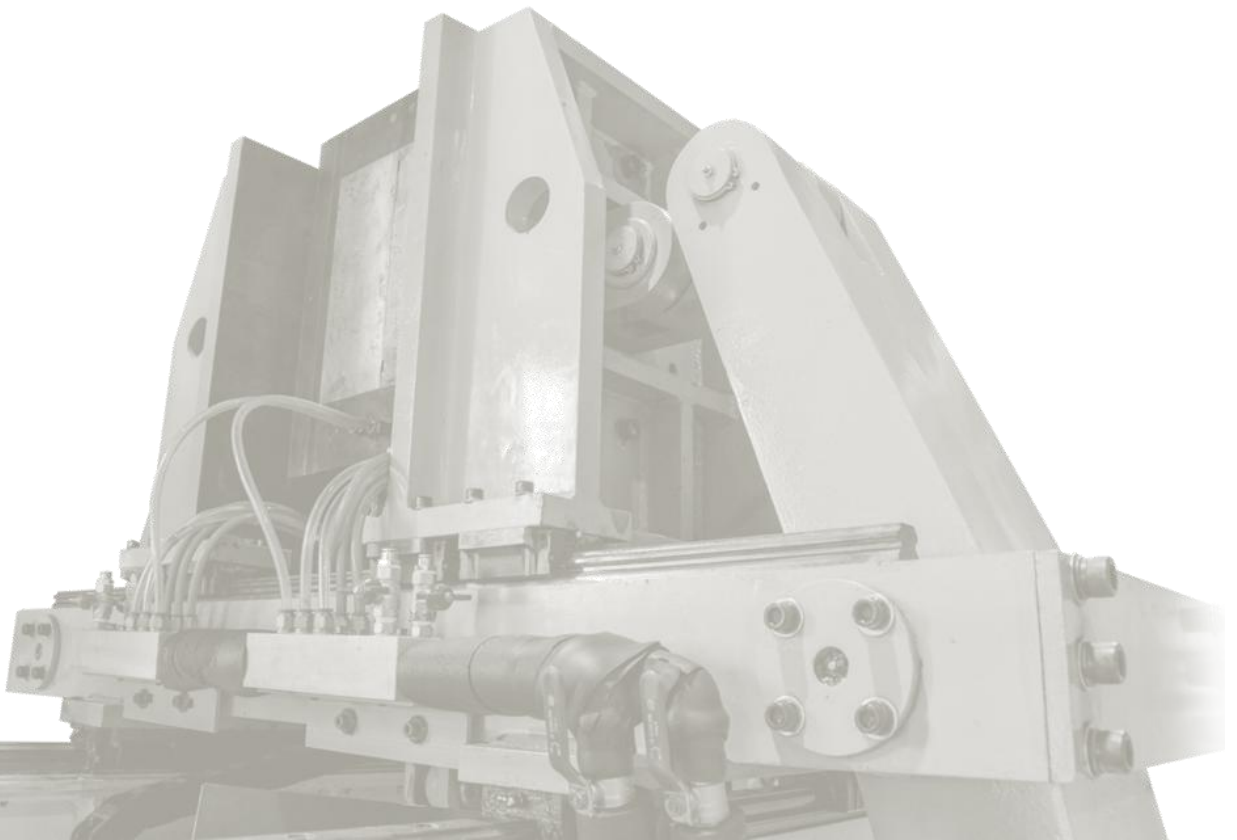


FULLY AUTOMATIC
HIGH PRODUCTION CAPACITY
MARKET LEADING PERFORMANCE
COMPLETE SOLUTION

Elite's toggle clamp, ETG series, features an improved scissor-type clamping system that applies all the clamping force directly into the moulds. This industry-proven design ensures clean neck and tail flashing removal, allowing for a completely automatic system from large Jerry cans to small bottles.

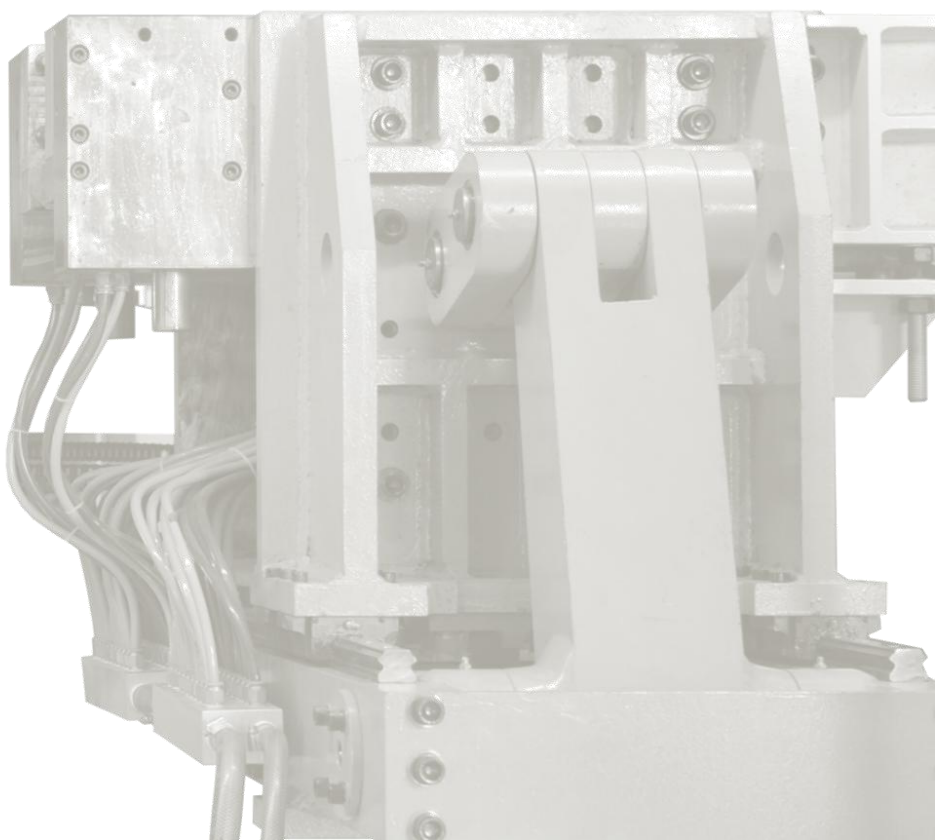
ETG SERIES – SINGLE STATION

		ETG2000	ETG3000	ETG5000	ETG10L	ETG20L	ETG30L
Capacity	Cc	2,000	3,000	5,000	10,000	20,000	30,000
Screw Diameter	mm	55	60	75	90	100	120
Screw Ratio	L/D	24:1	24:1	24:1	24:1	24:1	24:1
Screw Speed	RPM	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85
Extruder Motor	kW	11	18.5	22	37	75	90
Heat Capacity	kW	75	10.75	16.0	18.0	21.5	23.5
Extruder Output	Kg/hr	42	82	123	210	268	330
Clamping Force	Ton	5	8	10	18	20	38
Daylight Opening	mm	400	460	500	660	850	850
Min Mould Thickness	mm	150	180	200	250	350	350
Max Mould Size (H X W)	mm	300 x 390	390 x 380	440 x 420	450 x 650	600 x 680	600 x 680
Hyd Pump Motor	kW	11	11	18.5	18.5	18.5	22.0
Hyd Accumulator Volume	Litre	10	10	10	20	40	40
Hyd Working Pressure	Bar	110/150	110/150	110/150	110/150	110/150	110/150
Oil Tank Capacity	Litre	200	200	200	200	300	300
Avg. Power Consumption	kW	14.5	23.8	28.2	36.7	57.5	66.0
Air Pressure Required	Bar	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10
Machine Width/Length	mm	1600 x 3600	1900 x 3850	1900 x 4150	2450 x 4600	2600 x 4600	3200 x 5100
Machine Height	mm	2350	2400	2400	2850	2850	3000



ETG SERIES – DOUBLE STATION

		ETG1000D	ETG2000D	ETG3000D	ETG5000D	ETG10LD	ETG20LD	ETG30LD
Capacity	Cc	1,000	2,000	3,000	5,000	10,000	20,000	30,000
Screw Diameter	mm	55	60	75	90	100	120	90 X 2
Screw Ratio	L/D	24:1	24:1	24:1	24:1	24:1	24:1	24:1
Screw Speed	RPM	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85	15 - 85
Extruder Motor	kW	11	18.5	22	37	75	90	37 X 2
Heat Capacity	kW	75	1075	16.0	18.0	21.5	23.5	36.0
Extruder Output	Kg/hr	42.0	82.0	123.0	210.0	268.0	330.0	210 X 2
Clamping Force	Ton	5.8	5.8	8.0	15.0	20.0	27.0	38.0
Daylight Opening	mm	400	400	500	500	600	850	850
Min Mould Thickness	mm	150	150	200	200	300	350	350
Max Mould Size (H X W)	mm	300 X 390	300 X 390	450 X 390	450 X 480	500 X 580	600 X 680	600 X 680
Hyd Pump Motor	kW	11.0	11.0	18.5	18.5	18.5	18.5	22.0
Hyd Accumulator Volume	L	10 / 5	10 / 5	10 / 5	20 / 5	20 / 5	40 / 5	40 / 5
Hyd Working Pressure	Bar	110 / 150	110 / 150	110 / 150	110 / 150	110 / 150	110 / 150	110 / 150
Oil Tank Capacity	L	200	200	200	300	400	500	500
Avg. Power Consumption	kW	14.5	20.0	23.25	36.75	57.5	66.0	66
Air Pressure Required	Bar	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10
Machine Width/Length	mm	2200 X 3600	2200 X 3600	2600 X 4150	2600 X 4550	3600 X 4600	4100 X 5100	4800 X 4500
Machine Height	mm	2350	2350	2400	2400	2850	2850	3000





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