

The EUROMASTER S
Press brakes
Sheet Metal

Performance, speed and durability

# The EUROMASTER S

Accuracy, Speed and Reliability

- 2D/3D Graphic Controls with automatic bending sequence calculation
- Automatic generation of the bending program and Auto Tooling
- First-rate consistent angle accuracy by means of mechanical crowning
- Choice of high-accurate backgauge systems
- Compatible with European Standard (ES) and New Standard (NS) tooling systems
- Capacity from 750 up to 3200kN, Bending Length from 2000 up to 6000mm



Think parts, think faster, think bending

# The EUROMASTER S

Options 9

- 1 HacoBend-2D Offline Software
- 2 More-axes backgauge systems : X-R-Z/Z', X-R-Z1/Z2, X3
- 3 Increased Daylight Opening (+170mm) and Stroke (+170mm)
- 4 New Standard tooling (Wila)
- Movable Sheet Supports
- 6 Optical Guarding systems (DSP, Lazersafe, Fiessler, ...)













### **STANDARD EQUIPMENT**

- > FastBEND-2D Premium Graphic Control with 15" Touch Screen > Fast X/R backgauge on ball screws
- > Fast Approach Speed 200mm/s (models up to 2000kN)
- > Stroke X-axis = 800mm, speed = 1000mm/s (models up to 4m and 2500kN)
  > Stroke R-axis = 130mm (models up to 4m and 2500kN)
  > European Standard toptooling with Quick Manual Clamping arrangement
  > Manual Adjustable Crowning Table for European Standard tooling

The EUROMASTER S is a High-End Synchro Pressbrake which features excellent bending angle precision. It is a more-axes CNC pressbrake with electronically controlled beam parallelism and depth-stop setting.

Our 2D/3D graphic CNC controls with automatic bending sequence calculation, back gauge systems, tooling choice and safety equipment make the EUROMASTER S pressbrake the most complete offer in the market.





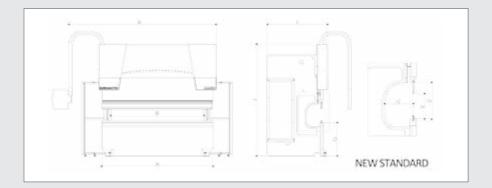
Performance, speed and durability

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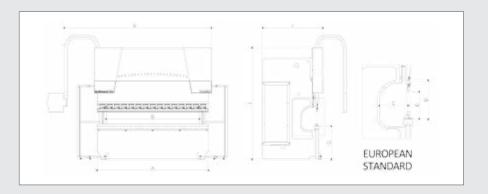
Technical Specifications

Туре	Bending Length	Capacity	Distance between housings	Gap	Daylight Opening (European Standard)	Daylight Opening (New Standard)	Stroke	Table Height	Fast Approach Speed	Max. Bending Speed	Fast Return Speed	Motor Power	Length	Width	Height	Weight
EUROMASTER S	Α		В	C	D	D	E	G					Н	1	J	
20075	2100 mm	750 kN	1600 mm	200 mm	400 mm	370 mm	200 mm	840 mm	150 mm/s	10 mm/s	125 mm/s	7,5 kW	2450 mm	1450 mm	2500 mm	4600 kg
25075	2600 mm	750 kN	2100 mm	200 mm	400 mm	370 mm	200 mm	840 mm	150 mm/s	10 mm/s	125 mm/s	7,5 kW	2900 mm	1450 mm	2500 mm	4900 kg
30075	3100 mm	750 kN	2600 mm	200 mm	400 mm	370 mm	200 mm	840mm	150 mm/s	10 mm/s	125 mm/s	7,5 kW	3500 mm	1450 mm	2500 mm	5300 kg
25100	2600 mm	1000 kN	2100 mm	250 mm	400 mm	370 mm	200 mm	875 mm	200 mm/s	10 mm/s	125 mm/s	11 kW	2900 mm	1700 mm	2500 mm	6900 kg
30100	3100 mm	1000 kN	2600 mm	250 mm	400 mm	370 mm	200 mm	875 mm	200 mm/s	10 mm/s	125 mm/s	11 kW	3500 mm	1700 mm	2500 mm	7400 kg
36100	3600 mm	1000 kN	3150 mm	250 mm	400 mm	370 mm	200 mm	875 mm	200 mm/s	10 mm/s	125 mm/s	11 kW	4100 mm	1700 mm	2500 mm	8200 kg
40100	4100 mm	1000 kN	3150 mm	250 mm	400 mm	370 mm	200 mm	915 mm	200 mm/s	10 mm/s	125 mm/s	11 kW	4400 mm	1700 mm	2500 mm	9100 kg
43100	4300 mm	1000 kN	3750 mm	250 mm	400 mm	370 mm	200 mm	915 mm	200 mm/s	10 mm/s	125 mm/s	11 kW	4700 mm	1700 mm	2850 mm	10600 kg
25150	2600 mm	1500 kN	2100 mm	250 mm	400 mm	370 mm	200 mm	915 mm	200 mm/s	10 mm/s	125 mm/s	15 kW	2900 mm	1700 mm	2500 mm	7700 kg
30150	3100 mm	1500 kN	2600 mm	250 mm	400 mm	370 mm	200 mm	915 mm	200 mm/s	10 mm/s	125 mm/s	15 kW	3500 mm	1700 mm	2500 mm	8200 kg
36150	3600 mm	1500 kN	3150 mm	250 mm	400 mm	370 mm	200 mm	915 mm	200 mm/s	10 mm/s	125 mm/s	15 kW	4100 mm	1700 mm	2500 mm	9300 kg
40150	4100 mm	1500 kN	3150 mm	250 mm	400 mm	370 mm	200 mm	915 mm	200 mm/s	10 mm/s	125 mm/s	15 kW	4400 mm	1700 mm	2500 mm	10400 kg
43150	4300 mm	1500 kN	3750 mm	250 mm	400 mm	370 mm	200 mm	1010 mm	200 mm/s	10 mm/s	125 mm/s	15 kW	4700 mm	1700 mm	2850 mm	12900 kg
25200	2600 mm	2000 kN	2100 mm	300 mm	450 mm	415 mm	200 mm	965 mm	200 mm/s	8 mm/s	125 mm/s	18,7 kW	2820 mm	2000 mm	2750 mm	11200 kg
30200	3100 mm	2000 kN	2600 mm	300 mm	450 mm	415 mm	200 mm	965 mm	200 mm/s	8 mm/s	125 mm/s	18,7 kW	3320 mm	2000 mm	2750 mm	11600 kg

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EUROMASTER S	Α		В	C	D	D	E	G					Н	I	J	
36200	3600 mm	2000 kN	3150 mm	300 mm	450 mm	415 mm	200 mm	965 mm	200 mm/s	8 mm/s	125 mm/s	18,7 kW	3880 mm	2000 mm	2800 mm	14500 kg
40200	4100 mm	2000 kN	3150 mm	300 mm	450 mm	415 mm	200 mm	965 mm	200 mm/s	8 mm/s	125 mm/s	18,7 kW	4320 mm	2000 mm	2800 mm	15400 kg
43200	4300 mm	2000 kN	3750 mm	300 mm	450 mm	415 mm	200 mm	965 mm	200 mm/s	8 mm/s	125 mm/s	18,7 kW	4520 mm	2000 mm	2900 mm	17200 kg
30250	3100 mm	2500 kN	2600 mm	300 mm	450 mm	415 mm	200 mm	965 mm	100 mm/s	8 mm/s	90 mm/s	18,7 kW	3320 mm	2000 mm	2800 mm	12900 kg
36250	3600 mm	2500 kN	3150 mm	300 mm	450 mm	415 mm	200 mm	965 mm	100 mm/s	8 mm/s	90 mm/s	18,7 kW	3880 mm	2050 mm	2800 mm	16000 kg
40250	4100 mm	2500 kN	3150 mm	300 mm	450 mm	415 mm	200 mm	890 mm	100 mm/s	8 mm/s	90 mm/s	18,7 kW	4320 mm	2050 mm	2800 mm	16900 kg
43250	4300 mm	2500 kN	3750 mm	300 mm	450 mm	415 mm	200 mm	890 mm	100 mm/s	8 mm/s	90 mm/s	18,7 kW	4250 mm	2050 mm	3000 mm	18700 kg
50250	5000 mm	2500 kN	4050 mm	300 mm	450 mm	415 mm	200 mm	940 mm	100 mm/s	8 mm/s	90 mm/s	18,7 kW	5700 mm	2050 mm	3250 mm	24300 kg
60250	4100 mm	2500 kN	5050 mm	300 mm	450 mm	415 mm	200 mm	1090 mm	100 mm/s	8 mm/s	90 mm/s	18,7 kW	6700 mm	2050 mm	3700 mm	31000 kg
30320	3100 mm	3200 kN	2600 mm	330 mm	500 mm	420 mm	250 mm	890 mm	100 mm/s	8 mm/s	90 mm/s	22,5 kW	3320 mm	2050 mm	3000 mm	17500 kg
36320	3600 mm	3200 kN	3150 mm	330 mm	500 mm	420 mm	250 mm	890 mm	100 mm/s	8 mm/s	90 mm/s	22,5 kW	3880 mm	2050 mm	3100 mm	20000 kg
40320	4100 mm	3200 kN	3150 mm	330 mm	500 mm	420 mm	250 mm	890 mm	100 mm/s	8 mm/s	90 mm/s	22,5 kW	4320 mm	2050 mm	3200 mm	21500 kg
43320	4300 mm	3200 kN	3750 mm	330 mm	500 mm	420 mm	250 mm	890 mm	100 mm/s	8 mm/s	90 mm/s	22,5 kW	4520 mm	2050 mm	3200 mm	23500 kg
50320	5000 mm	3200 kN	4050 mm	330 mm	500 mm	420 mm	250 mm	940 mm	100 mm/s	8 mm/s	90 mm/s	22,5 kW	5500 mm	1980 mm	3300 mm	28000 kg
60320	6000 mm	3200 kN	5050 mm	330 mm	500 mm	420 mm	250 mm	1090 mm	100 mm/s	8 mm/s	90 mm/s	22,5 kW	6500 mm	1980 mm	3700 mm	33000 kg

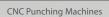






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CNC Guillotine Shears



**CNC Plasma Cutting Machines** 

HACO NV Oekensestraat 120 8800 Roeselare Belgium T +32 (0) 51 74 64 54 E-Mail: info@haco.com www.haco.com

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