Servo-Electric Press Brake type Bull



CoastOne press brake type Bull is a series of electrical press brakes with raw power and ultimate precision. Designed with O-frames, which means a closed frame, thus having less vertical and horisontal deflections. Less weight, better accuracy.

Thanks to the simple drive system, this press brake has a very low power consumption.

- Operation friendly TC programming (simple and quick)
- Ergonomic and compact design
- Works with very high precision
- Servo-motors with ball screws (high precision)
- Average power consumption only 1-3 kW
- Ecofriendly no hydraulic oil
- Minimum service and maintenance

We can also deliver the CoastOne press brake as a part of a robotic cell.

This cell will be customized in terms of robot-type - offline software and peripherals equipment. Offline software is offered by Robosoft, which makes it possible to create bending programs while programming the robot simultaneously, simple - quickly and efficiently. Suitable for small series.

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Best Quality









Technical data	Dimensions	Bull 12	Bull 15
Press tonnage	Ton	110	160
Motor	kW	2 x 5	3 x 5
Max. bending length	mm	1320	1620
Distance between side frames	mm	1390	1690
Width	mm	2200	2500
Height	mm	2650	2950
Depth	mm	1760	
Throat depth	mm	O-frame	
Table height	mm	900	
Weight	kg	4500	5500
Gap	mm	600	
Y-axis stroke	mm	250	
Y-axis repeating accuracy	mm	± 0,002	
Y-axis max. working speed	mm/sec.	10 (20)	
Y-axis approach / return speed	mm/sec.	40	
X-axis speed	mm/sec.	500	
X-axis accuracy	mm	± 0,025	
X-axis stroke	mm	600	
X-axis max. positioning dimension	mm	750	
Delta X-axis speed	mm/sec.	100	
Delta X-axis accuracy	mm	± 0,025	
Delta X-axis stroke	mm	± 50	
R-axis speed	mm/sec.	100	
R-axis accuracy	mm	± 0,05	
R-axis stroke	mm	200	
Z-axis speed	mm/sec.	1000	
Z-axis accuracy	mm	± 0,5	
Z-axis stroke	mm	120 to 1100	120 to 1400