

# STEELMASTER EURO PRO CNC5 PRESS BRAKES

Our New Siemens High Efficiency Stand By Inverter Motor - Offers a low cost operation.



## FEATURES

- Siemens energy efficient "Stand-By" inverter motor
  - precise and accurate 5 & 7 axis cnc press brakes.
  - STEELMASTER machine frames consist of a monolithic structure with hot rolled high quality steel
  - CNC5 Controlled Axis (Y1, Y2, X, R, & Crowning) as standard.
  - full electronic Synchronisation with proportional valve technology. Guaranteed beam positioning of +/- 0.01mm (Y1 and Y2 Axis)
  - German Hoerbiger hydraulic system
  - cylinders made from high quality forged steel, precision honed
  - accurate positioning and repeat ability of synchronised cnc press brakes, achieved by synchronising the hydraulic cylinders with advanced CNC control of proportional valves and use of optic linear scales
- Reliability**  
The 5th axis controls include the control and machine structure, providing maximum reliability, longer tool life, increased punch life and speed of work.

**Compact solution**  
The 5th axis CNC control provides a compact, integrated and reliable solution for the entire machine structure.
- CNC controlled back gauge with ball screw spindles, ball guides and AC or DC servo motors
  - Euro quick action tool holders.
  - linear guided sliding front sheet supports.
  - ergonomic swing-away control panel
  - side and rear safety guards with safety interlocks
  - Technical Data Snap-Shot
  - Quality European Engineered Build

TECHNICAL DATA	(model)	B32135 CNC5	B40135 CNC5	B32175 CNC5	B40175 CNC5
sku	(#)	19-0811-C	19-0812-C	19-0814-C	19-0813-C
capacity	(ton)	135	135	175	175
working table length	(mm)	3200	4000	3200	4000
distance between columns	(mm)	2700	3500	2600	3500
throat depth	(mm)	400	400	400	400
back gauge travel	(mm)	750	750	750	750
stroke of ram	(mm)	200	200	200	200
open height (max)	(mm)	400	400	400	400
motor power	(kw/v)	7.5 / 415	11 / 415	15 / 415	15 / 415
dimensions (l x w x h)	(mm)	3500 x 1650 x 2450	4500 x 1650 x 2450	3600 x 1650 x 2580	4500 x 1650 x 2580
weight	(kg)	8500	10800	13000	14000
<b>PRICE</b>	<b>(AUD)</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>	<b>\$</b>