

## Madison 4 metre x 160 tonne pressbrake with E200 NC control system



### Specification

<i>Bending force.....</i>	<i>1600 KN</i>
<i>Working Length .....</i>	<i>4000 mm</i>
<i>Distance between columns.....</i>	<i>3100 mm</i>
<i>Slide Stroke .....</i>	<i>180 mm</i>
<i>Backgauge travel.....</i>	<i>500 mm</i>
<i>Y axis Approach speed .....</i>	<i>60 mm/sec</i>
<i>Y axis Working speed .....</i>	<i>8 mm/sec</i>
<i>Y axis Return speed.....</i>	<i>45 mm/sec</i>
<i>Maximum opening height .....</i>	<i>450 mm</i>
<i>Throat depth.....</i>	<i>320 mm</i>
<i>Motor.....</i>	<i>11 Kw ( 15 HP )</i>
<i>Machine length.....</i>	<i>4400 mm</i>
<i>Machine width .....</i>	<i>1800 mm</i>
<i>Machine height.....</i>	<i>2580 mm</i>
<i>Machine gross weight.....</i>	<i>Approx 10,500 Kg</i>

## **Machine Features**

- Twin Cylinder Hydraulic down-stroking pressbrake
- Italian DSP front safety guarding system
- Sectioned top tooling ( 5 x 800mm top tools )
- Welded structure
- 200mm wide table
- Estun E200 NC control system
- Numerically controlled X, Y1 & Y2 axis
- European style 'quick clamp' tooling
- Schneider electrics
- Siemens (Germany) main motor
- Quality branded hydraulics
- Adjustable flip type fingers on backgauge
- Multi vee die block
- Roving foot pedal and pendant
- Hydraulic pressure dial indicator
- Solid torsion bar controlling parallelism
- 12 months warranty
- Commissioning included
- Operator Training included
- Hydraulic oil supplied with machine