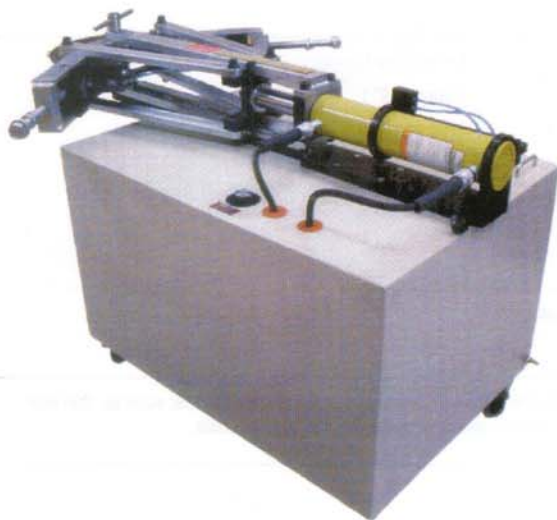


## HB23 DA Tube Bending Machine

### HYDRAULIC TUBE & PIPE COMPRESSION BENDING MACHINE

- Engineered from the highest quality materials
- Automatic cut off switch for repetitive, accurate bends
- Double acting cylinder
- Enerpac air or electric pump
- Simple set up and operation
- Portable and accurate
- Guaranteed workmanship
- After sales tooling service.



Model HB -23 DA Tube Bending Machine is designed to bend 50MM (2") light or heavy gauge tubing and pipe to 180 degrees in one operation.

The machine is portable, simple and fast to set up and operate. Accuracy is assured by use of an easy to read straight line graduated scale.

An ideal machine for either jobbing or repetitive bending.

The machine can be supplied with a choice of tooling to suit your needs.



**Swadesir International Pty Ltd.**  
5-7 Strong Avenue, Thomastown. 3074  
Phone: (03) 9460 3444 Fax: (03) 9460 8777  
[www.swadesir.com.au](http://www.swadesir.com.au) Email: [infosupport@swadesir.com.au](mailto:infosupport@swadesir.com.au)

## HB23 DA TUBE BENDING MACHINE

### SPECIFICATIONS

<b>Operations:</b>	Enerpac Air or Electric Pump and Double Acting Cylinder													
<b>Maximum Capacity:</b>	50MM HEAVY WALL NOMINAL BORE PIPE 65MM DIAMETER HEAVY WALL TUBE 50MM DIAMETER X 1.6MM WALL TUBE													
<b>Maximum Angle of Bend</b>	180 degrees – plus springback allowance													
<b>Maximum Radius:</b>	255mm (10") Centre Line Radius													
<b>Minimum Radius:</b>	75mm (3") Centre Line Radius													
<b>Standard Radius Formers: Minimum Wall Thickness: 16SWG Tube</b>	<table><thead><tr><th>Former Size</th><th>Centre Line Radius</th></tr></thead><tbody><tr><td>25mm (1") O.D</td><td>75mm (3")</td></tr><tr><td>32mm (1 1/4") O.D</td><td>125mm (5")</td></tr><tr><td>40mm (1 1/2") O.D</td><td>150mm (6")</td></tr><tr><td>45mm (1 3/4") O.D</td><td>175mm (7")</td></tr><tr><td>50mm (2") O.D</td><td>200mm (8")</td></tr></tbody></table>	Former Size	Centre Line Radius	25mm (1") O.D	75mm (3")	32mm (1 1/4") O.D	125mm (5")	40mm (1 1/2") O.D	150mm (6")	45mm (1 3/4") O.D	175mm (7")	50mm (2") O.D	200mm (8")	
Former Size	Centre Line Radius													
25mm (1") O.D	75mm (3")													
32mm (1 1/4") O.D	125mm (5")													
40mm (1 1/2") O.D	150mm (6")													
45mm (1 3/4") O.D	175mm (7")													
50mm (2") O.D	200mm (8")													
<b>Special Former Radius:</b>	Available on application													
<b>After Service Sales:</b>	A tool design service is available for special bending applications: such as thin wall tubing, angle iron, square and other extruded section materials.													
<b>Spare Parts:</b>	Available from stock													
<b>Overall Dimensions:</b>	1400mm Long X 850mm Wide X 1000mm High													
<b>Net Weight:</b>	180KG													

All specifications are subject to change without notice.