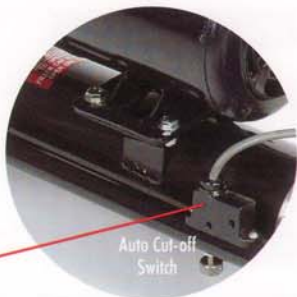


HB23 Tube Bending Machine

TYPE - HYDRAULIC TUBE & PIPE COMPRESSION BENDING MACHINE • MODEL - HB-23

- Engineered from the highest quality materials
- Automatic cut-off switch for repetitive, accurate bends
- Hardened and ground ram
- Hardened and ground plunger
- Spherical non-return valve
- Simple set up and operation
- Portable and accurate
- Guaranteed workmanship
- After sales tooling service



Model HB-23 Tube Bending Machine is designed to bend 50mm(2") light or heavy gauge tubing and pipe to 180° 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 ordered with a choice of either a Hand Operated 15B Hydraulic unit, or a 16B Electric Powered Hydraulic unit as used with "Swade-Sir" Pipe Bending Machines or a heavy duty 16B Power Pack.

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



R.G. Swadesir International Pty Ltd

259-265 Sydney Road Coburg 3058 Victoria Australia Tel: 03 9386 1326 Fax: 03 9386 1254
<http://www.swadesir.com.au> Email: infosupport@swadesir.com.au

HB23 Tube Bending Machine

SPECIFICATIONS

Operation:	Hand or Power Operated. Stand Mounted - Portable Direction of Bend - Right or Left Hand																									
Capacity:	50mm Heavy Wall Nominal Bore Pipe 65mm Diameter Heavy Wall Tube 50mm Diameter x 1.6mm Wall Tube																									
Maximum Angle of Bend:	180°																									
Maximum Radius:	(255mm) (10") centre line radius																									
Minimum Radius:	75mm (3") centre line radius																									
Standard Radius Formers : Minimum Wall Thickness: 16SWG Tube	<table border="1"> <thead> <tr> <th colspan="2">Former Size:</th> <th colspan="2">Centre Line Radius:</th> </tr> </thead> <tbody> <tr> <td>25mm</td> <td>(1" O.D.</td> <td>75mm</td> <td>(3")</td> </tr> <tr> <td>32mm</td> <td>(1¼" O.D.</td> <td>125mm</td> <td>(5")</td> </tr> <tr> <td>40mm</td> <td>(1½" O.D.</td> <td>150mm</td> <td>(6")</td> </tr> <tr> <td>45mm</td> <td>(1¾" O.D.</td> <td>175mm</td> <td>(7")</td> </tr> <tr> <td>50mm</td> <td>(2" O.D.</td> <td>200mm</td> <td>(8")</td> </tr> </tbody> </table>	Former Size:		Centre Line Radius:		25mm	(1" O.D.	75mm	(3")	32mm	(1¼" O.D.	125mm	(5")	40mm	(1½" O.D.	150mm	(6")	45mm	(1¾" O.D.	175mm	(7")	50mm	(2" O.D.	200mm	(8")	
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Special Former Radius:	Available on application																									
After sales Service:	A tool design service is available for special bending applications: such as thin wall tubing, angle iron, square and other extruded section materials																									
Spare Parts:	Available from stock																									
Overall Dimensions:	1400mm Long x 850mm Wide x 1200mm High																									
Net Weight:	Including Heavy duty 16B Unit-155Kg All specifications are subject to change without notice																									

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