

Product Brochure For S7401

Section & Pipe Rolling Machine - HK-50A

Includes Hydraulic Top Bending Roller & Digital Readout Display



METALMASTER



ORDER CODE:	S7401
MODEL:	HK-50A
Powered Driven Rolls (Qty):	2
Bending Rolls (Type):	Hydraulic Top
Top Roll Shaft Diameter (Ø) (mm):	50
Lower Roll Shaft Diameter (Ø) (mm):	50
Top Roll Diameter (Ø) (mm):	155
Lower Roll Diameter (Ø) (mm):	~
Flat Bar Edge Capacity - MS (size / Ø) (mm):	60 x 10 / 500
Flat Bar Capacity - MS (size / Ø) (mm):	100 x 15 / 450
Square Bar Solid Capacity - MS (size / Ø) (mm):	35 x 35 / 900
Rectangle Tube Capacity - MS (size / Ø) (mm):	50 x 40 x 3 / 1200*
Square Tube Capacity - MS (size / Ø) (mm):	50 x 50 x 3 / 1700*
Round Bar Solid Capacity - MS (size / Ø) (mm):	Ø35 / 600*
Round Tube Capacity - MS (size / Ø) (mm):	Ø70 x 2 / 1000*
Round Pipe Capacity - MS (size / Ø) (inch / mm):	Ø2" x 2.9mm / 1000mm*
Angle Bar Capacity - MS (size / Ø) (mm):	50 x 50 x 5 / 1000*
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Dimensions (L x W x H) (mm):	750 x 900 x 1550
Note: Requires Additional Tooling (No / Yes*):	Yes*
Nett Weight (kg):	490

Features

- Rolls are made from high quality steel
- 50mm hardened and ground drive shafts with quality roller bearings & supports
- Two rollers are powered for better drive & grip
- Hydraulic top bending roller adjustment with DRO counter for position
- Machine suitable for vertical or horizontal working position
- Roving foot pedal control with emergency stop & DRO
- Adjustable lateral side guide rollers to help guide material
- Rollers are geared driven via motor & gearbox
- Standard rolls and guide rolls are included

Includes

- Forward & reverse foot pedal switches
- Set of standard rolls

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Specific Features



Left View



Hydraulic Top Bending Roller



Horizontal Position



Front View



Pipe Bending with Optionanal Formers



Low View



Left Side View



Rear Top View



Rear View



Adjustable Left Lateral Guide Roller



Adjustable Right Lateral Guide Roller



Rollers Top View



Motor & Gearbox Drive



Pressure Gauge



Adjustable Feet For Horizontal Position



Hydraulic Tank

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Roving Foot Pedal Control



Controller Top View



Digital Display On Bending Roller



Shown In Horizontal Position Right View



Shown In Horizontal Position Left View



Shown In Horizontal Position Top View

Recommended Accessories

S740D

25.4mm (OD) Tube Roll Dies



S741B

1" Pipe (NB) Roll Dies



S740E

31.8mm (OD) Tube Roll Dies



S741C

1-1/4" Pipe (NB) Roll Dies



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S740A
38.1mm (OD) Tube Roll Dies



S741D
1-1/2" Pipe (NB) Roll Dies



S740B
50.8mm (OD) Tube Roll Dies



S741F
2" Pipe (NB) Rolls

