# **Automatic**

#### **Pipe Benders**

SKU# 5115121

1302 Digital Automatic Pipe Bender with Deluxe 302 Tooling

# **Brings an Extra Level of Precision to Your Workshop**

The BendPak 1302BA series of <u>pipe benders</u> features an ergonomically placed and highly sophisticated keypad display that can record bending patterns for accurate and repetitive use. For extremely busy shops, an automatic pipe bender is a must-have item for anyone looking to save time and duplicate predictable results with ease.

### **Features**

- 2 separate end-finishing units at rear for all necessary flaring and expanding
- Deluxe 302 Tooling Package (Standard)
- Deluxe Metric Tooling Package (Optional)
- Complete with quick release bending and finishing dies
- High-speed clampless swager and internal expander
- Easy-to-use drop-in collar makes swaging quick
- Twist-lock tooling
- Integrated power-relief control valve
- Rigid 6" x 6" x 3/8" welded-steel tube frame
- Commercial-grade hydraulic cylinders
- All cylinders feature chrome-molly shafts, conforming to ANSI 92.2 standards
- Quick-release bending dies for reduced set-up times
- Bending heads precision grounded to within .002"
- Enclosed controls keep your bending area clutter-free
- 2.5" oversized barrel shafts for maximum dependability and minimum maintenance
- Standard grease fittings allow for simple lubrication
- NEMA rated on / off switch box incorporates overload relays that automatically disrupt power supply should an unforeseen over-current situation occur
- Pressure gauges let you know exactly what the system pressures are at all times
- Remote foot operated controls
- Adjustable pressure valve located right up front
- One piece barrel ensures that the bending gates stay perfectly aligned with the ram
- Strong, 5 HP Baldor energy efficient motor delivers maximum performance

## **BendPak**<sub>®</sub>

Questions? Contact BendPak's Sales Team sales@bendpak.com | 1-800-253-2363 Monday - Friday, 7AM to 4:30PM PST

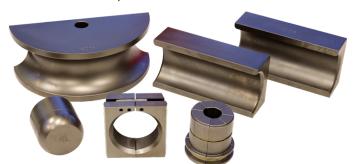


#### **Quick-change bending dies**

BendPak pipe benders feature twist-lock tooling and quick-change bending dies that are absolutely one of our most copied designs across the entire industry. We're flattered, but make sure you go with the best and the original for your bending operations.

#### **Digital control**

Hardcore users will appreciate the convenience of our digital control that gives you digital die angle readings right up front. An advanced, programmable mini-computer is safely enclosed within the front upright of the bender, allowing effortless fabrication on virtually every original equipment exhaust system. The program data control board manages all bending functions, automatic or manual, and stores up to 99 different bend depths.



**Optional 300-1 Large 3" Die Package / 6-Piece** Give your pipe bender 3" pipe bending capability with this optional 6-piece die package.

**BendPak**<sub>®</sub>









30440 Agoura Road Agoura Hills, CA 91301

# **Specifications**

Model	BB-2	1302BAS	1302BA
<b>Bending Controls</b>	Manual / Knee Lever	Semi-Auto / 3-Button	Automatic / Digital
<b>Expander Controls</b>	Manual / Knee Lever	Manual / Knee Lever	Manual / Knee Lever
Frame Style	Double-Ended Expander	Double-Ended Expander	Double-Ended Expander
Max. Tube Capacity	3" (76 mm) .095 wall	3" (76 mm) .095 wall	3" (76 mm) .095 wall
Max. Bending Radius	5" (127 mm)	5" (127 mm)	5" (127 mm)
Min. Bending Radius	3.3" (89 mm)	3.3" (89 mm)	3.3" (89 mm)
Top Cylinder Force	60,000 lbs. (27,216 kg)	60,000 lbs. (27,216 kg)	60,000 lbs. (27,216 kg)
Dimensions	42" x 62" x 31" (1,067 mm x 1,575 mm x 787)	41" x 64" x 26" (1,041 mm x 1,626 mm x 660)	41" x 64" x 26" (1,041 mm x 1,626 mm x 660)
Shipping Weight	1,264 lbs. (573 kg)	1,282 lbs. (582 kg)	1,418 lbs. (643 kg)
<b>Shipping Dimensions</b>	48" x 70" x 30" (1,219 mm x 1,778 mm x 762 mm)	48" x 70" x 30" (1,219 mm x 1,778 mm x 762 mm)	48" x 70" x 30" (1,219 mm x 1,778 mm x 762 mm)

# Choose Deluxe 302 Tooling (208-230V, 60 Hz 1-Phase)

Model	BB-2-DLX-601	1302BAS-DLX-601	1302BA-DLX-601
SKU#	5115150	5115180	5115121
Motor	5 HP / 208-230 VAC /	5 HP / 208-230 VAC /	5 HP / 208-230 VAC /
	60 Hz / 1 Ph	60 Hz / 1 Ph	60 Hz / 1 Ph
302 Tooling Pack	1.5", 1.75", 1.625", 2",	1.5", 1.75", 1.625", 2",	1.5", 1.75", 1.625", 2",
	2.25", 2.5"	2.25", 2.5"	2.25", 2.5"

# **Choose Metric Tooling (208-230V, 60 Hz 1-Phase)**

Model	BB-2-MET-601	1302BAS-MET-601	1302BA-MET-601
SKU#	5115122	5115124	5115127
Motor	5 HP / 208-230 VAC /	5 HP / 208-230 VAC /	5 HP / 208-230 VAC /
	60 Hz / 1 Ph	60 Hz / 1 Ph	60 Hz / 1 Ph
MET Tooling Pack	38mm, 42mm, 45mm,	38mm, 42mm, 45mm,	38mm, 42mm, 45mm,
	48mm, 51mm, 60mm	48mm, 51mm, 60mm	48mm, 51mm, 60mm

# **Choose Metric Tooling (208-460V, 50 Hz 3-Phase)**

Model	BB-2-MET-503	1302BAS-MET-503	1302BA-MET-503
SKU#	5115120	5115123	5115126
Motor	7.5 HP / 208-460 VAC /	7.5 HP / 208-460 VAC /	7.5 HP / 208-460 VAC /
	50 Hz / 3 Ph	50 Hz / 3 Ph	50 Hz / 3 Ph
MET Tooling Pack	38mm, 42mm, 45mm,	38mm, 42mm, 45mm,	38mm, 42mm, 45mm,
	48mm, 51mm, 60mm	48mm, 51mm, 60mm	48mm, 51mm, 60mm

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