## SUPER BENDER

**SB48** 

**ROTARY DRAW TUBE & PIPE BENDING MACHINES** 

## Portable powerhouse

- Ideal for producing consistent quality bends in pipe, tube, squares, solids and other profiles
- Touch screen programming with system diagnostics in multiple languages
- Quick-change tooling system
- Digital display of bend angle
- Material springback compensation
- Foot pedal control for hands-free operation
- Counterbending die vise position monitored electronically for accuracy and repeatablility
- Portable with base wheels and lift handle



## **Bending Capacities**

| Tube (Min.)            | 1/4"                     |
|------------------------|--------------------------|
| (Max.)                 | 2"                       |
| Pipe (Max.)            | 1½" Sch. 40              |
| Centerline Radius (Min | n.) 2 x profile diameter |
| (Ma                    | x.) 87/8"                |
| Degree of Bend         | 0-210°                   |

All capacities based on A53 grade A 48,000 psi tensile materials; heavy wall and high tensile materials reduce machine capacity. Consult supplier for material specifications.

## **Specifications**

| Bending Speed              | 2 RPM                    |
|----------------------------|--------------------------|
| Programming                | NC with Touchpad         |
|                            | (30) programs            |
|                            | (9) bends per program    |
| Material Positioning Table | Available (see page 26)  |
| Voltage                    | 120V 1ph (3ph available) |
| Length, Width, Height      | 22½" x 16¼" x 39½"       |
| Weight                     | 300 lbs.                 |
|                            |                          |

Application & Model Selection Guide on Pages 4-5 Tooling Kits on Page 17

FOR COMPLETE TECHNICAL SPECIFICATIONS

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