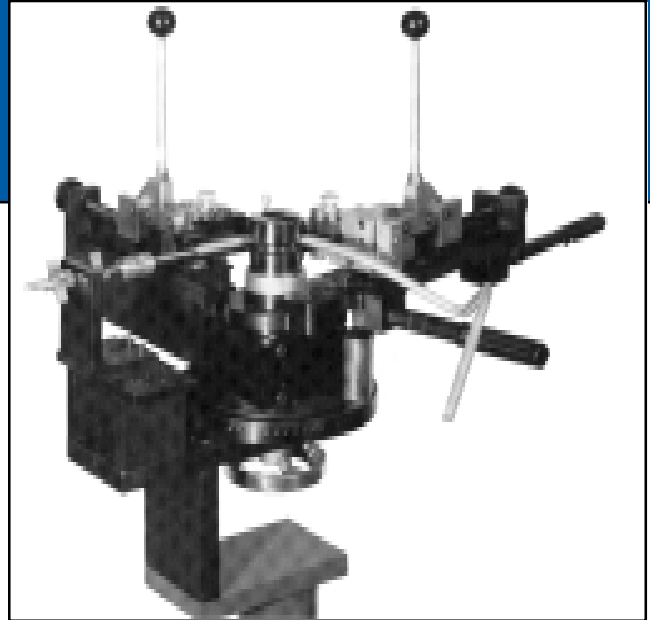


LOMAR

S1129 HAND BENDER



- **Prototype Bending**
- **Small Lot Production**
- **Bends to 180 Degrees**
- **Quick Setup:
Drop-In Tooling**
- **Adapts to CNC
Bender Tooling**
- **Tubing through 3/4" O.D.**

The Lomar S1129 hand bender ideally suits prototype and small lot bending, especially when trying out CNC bend tooling.

Quick change Lomar tooling eliminates the need for hand tools. It provides a complete bending setup in five minutes or less.

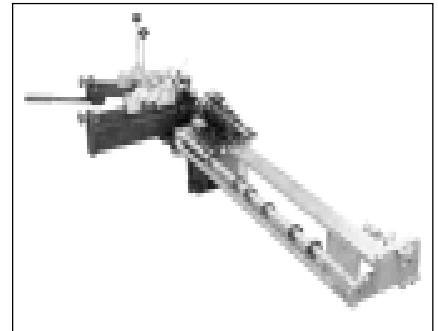
The open construction makes operation possible from either side.

You can order the S1129 as a right or left hand bender.

In addition, it is convertible using standard hand tools. You can change from a right to a left hand bender in 10 minutes, or less.

The tube bend angle "hard stop" is infinitely adjustable to match the bend angle you need.

The S1129 bender construction uses all industrial grade materials for proven reliability and long service life.



The S1129 hand bender has an optional bed and protractor device for repetitive bending applications.

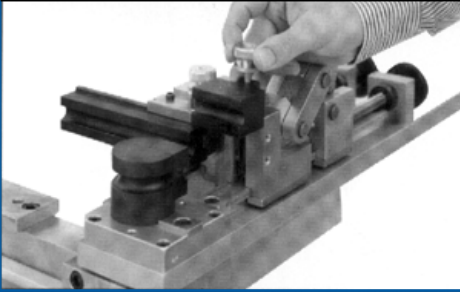


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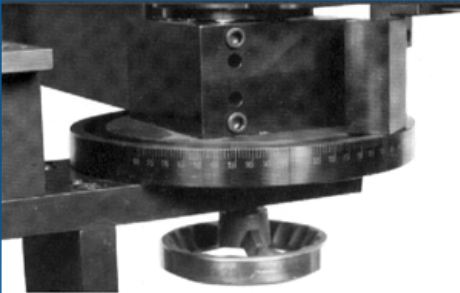
Machine & Tool Company

"When Quality and Reliability Count Most"

FEATURES

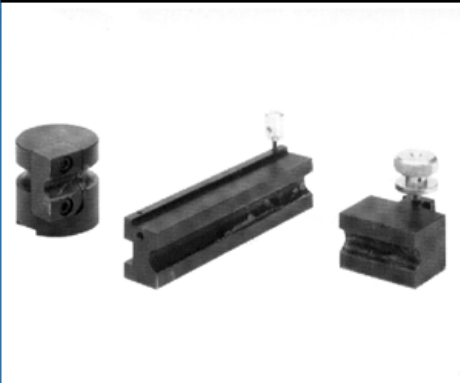


The quick change Lomar tooling provides fast set-ups without hand tools. The clamp and pressure dies use a "drop-in" design and manual lock-ups. Clamp pressures adjust easily with hand knobs. The bend die is installed and held in place using a hand wheel and draw bar. In addition, you can use the same bend die for right or left hand bending. You simply turn it upside down to match your tube bending orientation.



Hard stop adjusts with standard hand tools. The dial reads in 1-degree increments.

TOOLING



A typical Lomar tooling setup, as shown, consists of a bend die, clamp die and pressure die.

Special adapter plates are available to allow you to use other types of bend tooling with the S1129 bender. Moreover, Lomar has a complete machining facility. Special tools, such as special C.L.R. and "crown" types, are available upon request. Call today to find out more.

OPTIONS

- S1129-50 Pedestal stand
- CNC bend tooling adapters
- Extended tube beds

SPECIFICATIONS

DIMENSIONS:

31" (787.40mm) x 25" (635mm)

SHIPPING WEIGHT:

175 Lbs. (79.38kg)

MAXIMUM BEND RADIUS:

4.00 inches (101.60mm)

MAXIMUM TUBE SIZE:

3/4" (19.05mm) x .049" (1.2446mm)

MAXIMUM DEGREE OF BEND:

180 Degrees

Lomar Machine & Tool Company is an established designer and builder of machines, tools, gages and test equipment along with being a major manufacturer of dedicated production type tube benders. You can have a special Lomar machine built for you.



LOMAR Machine & Tool Company

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HOW TO ORDER

Order by part number S1129. Specify tubing size (O.D.) and centerline radius to determine tooling and adapters.