

DIGI BENDER (DBR)

APPLICATIONS

The Reftekk Digi-Bender can be used to field-bend Soft (O60) and Half-Hard (H55) ACR-L copper tubing. Using a tubing bender provides several advantages, including fewer brazes, reduced leak potential, lower pressure drop, greater installation flexibility, and no need for expensive elbow fittings.

SPECIAL FEATURES

Easily Make Accurate Bends: Using the digital LED screen and scroll wheel, the Digi-Bender features the ability to pre-set the desired bend angle, resulting in a precise and repeatable bend with each use. *Capable of bending angles up to 190 degrees.*



No Need for Expensive Elbow Fittings: With the capability of field-bending tubing on the fly, store-bought elbows are no longer needed.

Fewer Brazes = Fewer Leaks: By taking full advantage of field-bending, multiple bends can be made in a single stick of copper tubing. Each field-bent elbow eliminates (2) brazes associated with traditional elbow fittings. Fewer brazed joints reduces the potential for leaks.

Proper Bend Radius: The bend radii of the back-formers have been designed to keep the resulting elongation of the tubing well under the minimum manufactured elongation specification of 25% for Half-Hard (H55) copper tubing.

Lower Pressure Drop: The longer bend radii result in significantly and noticeably lower pressure drops when compared to the tight bend radii of "long-radius elbow" fittings.

Bends the Most Common ACR Type-L Copper Tube Sizes: Included back-formers and bending-shoes sizes are 5/8", 3/4", 7/8", 1-1/8", and 1-3/8".



Mobile Military-Grade Tool Case: So you have everything you need in one place, the entire Digi-Bender kit fits into a durable and waterproof tool case, including the bender, stand, back-formers, and bending-shoes. A built-in handle and roller wheels allow for easy mobility.



CAUTION

- Only use with soft (annealed, O60 or R220 Temper) or bendable quality (H55 or R250 Temper) copper tubing. **DO NOT USE** with hard (H58 Temper) copper tubing.
- Store at room temperature in dry location.

For more information or to see our product line please visit us at www.reftekk.com