



## **DB32**

### **Digital Tubing Bender**

#### **Characteristics**

Angle Capacity: 190°

1.7kw / 2.3 HP, 120VAC / 1 phase

Dimensions: 25"L x 10"W x 7.5"D

Net Weight: 31 lb.

Digital Readout Display 0° - 180° for repetitive bends

Automatic stop at predetermined angle. Set with thumb screw. Displayed on digital readout

High reduction gear box for increased torque

Low friction guide shoe

Forward and Reverse switch

Bends made at 3.5 RPM with soft start

Tube Size Range:

5/8" OD, Bend Radius = 2.5"

3/4" OD, Bend Radius = 3.0"

7/8" OD, Bend Radius = 3.5"

1-1/8" OD, Bend Radius = 4.5"

1-3/8" OD, Bend Radius = 4.8"

#### **Tool Kit Components**

1 ea. DB32 Electric Tubing Bender

1 ea. Tripod Mounting Stand

1 ea. Back Former Mounting Post

Bending Formers and Back Formers for:

5/8" OD ACR (Bendable Quality)

3/4" OD ACR (Bendable Quality)

7/8" OD ACR (Bendable Quality)

1-1/8" OD ACR (Bendable Quality)

1-3/8" OD ACR (Bendable Quality)

1 ea. Carrying Case for Bender and Formers



#### **Limitations**

Use ONLY with O60 annealed or H55 Light Drawn ACR copper tubing with OD as listed above.

DO NOT BEND H58 GENERAL PURPOSE DRAWN.

Do NOT unbend a previous bend. This will cause tube failure.

 *The tool operates at tremendous forces and can cause severe damage or injury.*

 *For use by professionally trained technician only.*