

# 3-1/8" (80mm) Horn Metric Series #CNC80TMRE-RBE CNC tube bender, BendPro G2V, Boost, Roll bending, PDA, Mandrel, 3 stack capability





Horn Machine Tools CNC 5-Axis heavy duty hybrid boost type tube bending machine

- Model: CNC 80 TBRE-RBE

Capacities:

- Maximum Bending Capacity (per mfg. literature):
- Round tube (mild steel): 3.150" OD x .098" WT
- Round tube (non-ferrous): 3.150" OD x .177" WT
- Round tube (stainless): 3.150" OD x .063" WT
- Square tube (mild steel): 2.362" OD x 0.98" WT
- Solid bar (mild steel): 1.378"
- Maximum degree of bend: 180° + Springback
- Bending Rotation: Right-Hand (Clockwise)

Includes:

- BendPro G2 CNC Operator Control - Touchscreen - Windows Based
- Electric servo driven collet (B-axis)
- Electric servo driven bend-arm (C-axis)
- Electric servo driven carriage (Y-axis)
- Boost carriage for tight radius bending
- Roll capability for very large radius bending
- Pressure die assist
- Drop away clamp die
- Mandrel extractor
- Automatic mandrel lubrication
- Automatic tube support
- Overhead tie bar

- **Stock Number:** AM21719
- **Brand:** Horn Machine Tools
- **Capacity:** 3.1300 inches