

# ETM-80HD TUBE/PIPE BENDER

## 99 Bending Programs - Auto Cycle

### All Steel Construction

Heavier than other makes of tube benders for maximum versatility and safety. **NO Cast frame components!**

### Adjustable Bend Angle Preset

By means of PLC push button control with memory

**Manual - Automatic:** Auto function allows automatic bend & return with one command, programmable dwell time after bend/before return to allow part extraction

**Bends up to 180° in one Step**  
**Quick Change Tooling**  
**Wide Range of Bending Radii:**

From 2" to 16" as tooling types permit

### Standard Accessories:

Service tools, main arbor, instruction manual (tooling optional)



Includes Calculation Screens & Limit warnings. Up to 99 programs and impressive cycle times.



### SPECIFICATIONS:

Cycle Speed	6 seconds /90 no load
Max. Bend Angle	180 degrees + spring back
Speed Reduction	Oil Bath with solid stock gears
Motor Power	3.5 HP. Self Braking TEFC 3 Phase 220V*
Weight	1210 LBS without tooling

Machine Requires 220V Three Phase Power - To Run on single phase requires an ample sized Rotary Phase Converter at least with 10HP Rating Hard Starting load.

### MAXIMUM BENDING CAPACITY

Pipe	2-1/2" Sch. 40 Pipe
Tube	3" x 0.125"
Round Bar	1-7/8"
Square Tube	2-1/4" x 2-1/4"x .120" wall



FABRICATING MACHINERY

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