

ETM-60HD TUBE/PIPE BENDER

99 Bending Programs - Auto Cycle

EXTRAORDINARY FEATURES

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 10" 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	4 seconds /90 no load / 3.5 rpm
Max. Bend Angle	180 degrees + spring back
Speed Reduction	Oil Bath with solid stock gears
Motor Power	2.75 HP. Self Braking TEFC 3 Phase 220V*
Weight	418 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	1-1/2"Sch. 40 Pipe
Tube	2.25" x 0.135"
Round Bar	1.25"
Square Tube	1.25"



FABRICATING MACHINERY

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