

ETM90 TUBE/PIPE BENDER

40 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

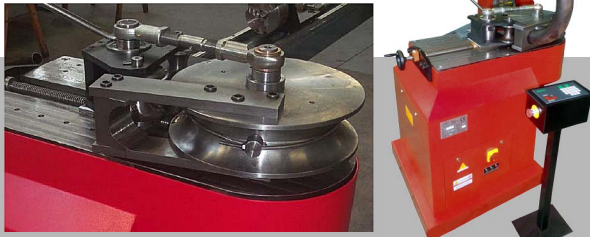
Manual - Automatic: Auto function allows automatic bend & return with one command, programmable dwell time after bend/before return to allow part extraction

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

From 2.5" to 19" as tooling types permit

Standard Accessories:

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



SPECIFICATIONS:

Cycle Speed	3.5 seconds /90 no load
Max. Bend Angle	180 degrees + spring back
Speed Reduction	Oil Bath with solid stock gears
Motor Power	5.5 H.P. Self Braking TEFC 3 Phase 220V*
Weight	1,200 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	3" Sch. 40 or up to 2-1/2" Sch. 80 Pipe
Tube	3.5" x 0.216"
Round Bar	2"
Square Tube	2 1/2" x 2 1/2"



FABRICATING MACHINERY

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