

ETM-76HD PIPE BENDER

**DIGITAL PROGRAMMING
ALL STEEL FRAME
2-1/2" PIPE CAPACITY**

Our all new ETM-76HD Heavy Duty Rotary Type Pipe and Tube Bender is completely constructed in solid steel plate and billet which outperforms other units including cast aluminum frames & cast type tooling. Easy to use Digital Bend Programming offers 40 programs of 5 bends each. Powerful central driven arbor accepts a variety of tool sizes. Bends are input via industrial polycarbonate push button membrane controls. High quality bends are made swiftly without using an internal mandrel.

SPECIFICATIONS:

Cycle Speed: advance 6 seconds to /90 deg no load
Max. Bend Angle: 180 degrees + elastic return allowance
Motor Power: 6.5 H.P. Self Braking, TEFC 3 phase 220V**
Weight & Size: 572 LBS without tooling/25"Wx34"Lx39"H/36" working height

**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

EXTRAORDINARY FEATURES

Adjustable Bend Angle Preset by means of PLC push button control with memory

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

Bends up to 180 Degree Bends in one operation

Quick Change Tooling which can be carried out in a few seconds

Wide Range of Bending Radii: from 1/2" to 15" as tooling types permit

Controls: push button type & key pad mounted on easy to use inclined panel, 24V

Safety Equipment: emergency stop palm button and degree limit input

Extra Capacity: 6.5 HP Self Braking TEFC electric motor, 220V Three Phase

Standard Accessories: Service tools, main arbor, instruction manual (tooling optional)

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