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Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries

Date :	05/13/2025 - 4:13 AM *
EXF # :	RQ-300042
Category :	ROLLING EQUIPMENT
Brand / Model :	CARELL "ETM-90HD CUSTOM"
Machine Type :	PIPE BENDING MACHINE
Year of Mfg. :	2025
Condition :	Brand New w/Warranty
Elect / Voltage :	220 V, 60 Cy, 3 Ph.
Special Note :	

FOB / Region :	SOUTH
Appr. Repl. Cost. :	\$ O
Price :	\$0*
Comment :	Rugged well built machine!
Leasing :	Call for Quote



Please ask me

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Leasing : Call for Quote

\* Pricing is valid at the time of printing and subject to change at any time.

## **Description :**

- CARELL ETM-90HD CUSTOM Pipe Bending Machine
- Digital bend programming offers 40 programs of 5 bends.
- All steel construction, lower, wider, heavier and more stable than other makes of tube benders for maximum versatility and safety.
- Adjustable bend angle preset by means of PLC push button control with memory.
- Manual/Auto Function Auto function allows automatic bend & return with one command, programmable dwell time after bend/before return to allow part extraction.

## Sales - Liquidations - Auctions - Appraisals - Consulting



- Bends up to 180° bends in one operation.
- Quick change tooling, which can be carried out in a few seconds. Square arbor and unique safety guide pins ensure correct mounting of the tool.
- Tooling made from solid steel alloy billet material, no castings used in our tooling.
- Wide range of bending radii 2.4" to 19.5" as tube sizes permit.
- Push button type & key pad mounted on easy to use inclined panel, 24V.
- Emergency stop palm button and degree limit input.
- 4.5 HP self braking TEFC electric motor.
- Cycle speed advance 3.5 seconds to 90° with no load.
- Maximum bend angle 180 ° + elastic return allowance.
- Maximum tube/pipe 3.50" OD x 0.216" Tube & 3" Scd. 40 Pipe & 2-1/2" Scd. 80 pipe.
- Maximum various round bar 2", square bar 1.50", square tube 2.5" x 0.25".
- Central arbor OD 3.15".
- Service tools, main arbor, instruction manual.

Sales - Liquidations - Auctions - Appraisals - Consulting



- Dimensions 59" x 34" x 44".
- Weight 1200 Lbs without tooling.
- Custom application for CYCLONE DRAIN PIPE.
- Special mandrel hydraulic clamping.
- 1 Mandrel support 1 meter long.
- Mandrel with 4 hardened balls.
- 2" OD tube x 3.00" CLR.

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