

## TB130 Top Bender®

### Tube & Pipe Bending Machine

# Additional Savings when Purchasing Tooling Kit with Machine

#### TB130 with Pipe Kit • Part# TB130P

Pipo Sizo		Min. Wall	Center Former Part #	Counterbend Die Part #
11/4	" 3.5	.140	153R090P1250	155P1250
11/2	" 3.9	.145	153R100P1500	155P1500
2"	5.9	.109	153R150P2000	155P2000
21/2	" 11.8	.203	157R300P2500-80	0 155P2500
3"	11.8	.216	157R300P3000-80	155P3000

Pipe Kit only Part# PIPEKIT4

#### TB130 with "Small Radius" Tube Kit Part# TB130TSR

Tube Size	CLR	Min. Wall	Center Former Part #	Counterbend Die Part #
3/4"	2.6	.035	153R067T0750	154T0750
7/8"	2.2	.065	153R056T0875	154T0875
1"	2.6	.065	153R067T1000	154T1000
11/4"	3.2	.083	153R082T1250	154T1250
11/2"	3.9	.083	153R100T1500	154T1500
2"	5.9	.095	153R150T2000	154T2000

"Small Radius" Tube Kit only Part# TUBEKIT1SR

## TB130 with "Large Radius" Tube Kit Part# TB130TLR

_	ube ize	CLR	Min. Wall	Center Former Part#	Counterbend Die Part#
3	3/4"	2.6	.035	153R067T0750	154T0750
7	/ <sub>8</sub> "	2.6	.035	153R067T0875	154T0875
	1"	3.2	.035	153R082T1000	154T1000
1	1/4"	4.4	.035	153R112T1250	154T1250
1	1/2"	5.9	.049	153R150T1500	154T1500
1	3/4"	6.7	.065	153R170T1750	154T1750
	2"	7.5	.065	153R190T2000	154T2000

"Large Radius" Tube Kit only Part# TUBEKIT1



## Reliable Repeatable Bends

#### **FEATURES**

- Ideal for producing consistent quality bends in large pipe, tube, squares, solids and other profiles
- Touch screen control offers easy access to auto and manual operating modes, programming (inch or metric), system diagnostics and multiple language capability
- Quick-change tooling system with multiple radii available
- Digital display of bend angle
- Bend any angle to 180° with independent material springback compensation for each bend

- Foot pedal control of bend and return functions
- Swing away counterbending die vise for easy material handling
- Counterbending die vise position monitored electronically for accuracy and repeatability
- Two axis positioning table for multiple and sequential bends available on special request
- · Heavy-duty steel gear case
- No hydraulic components

## **TB130 Capacities & Specifications**

80/16

Tube (Min.) (Max.)	1/4" 5"
Pipe (Max.)	4" Sch. 40
Centerline Radius (Min.) (Max.)	2 x Ø 27½"
Degree of Bend	0-210°
Bending Speed	Variable to .75 RPM
Programming	Touch screen Unlimited storage with USB (12) bends per program
Material Positioning Table	Consult factory
Voltage	220V or 480V 3ph
Length, Width, Height	34" x 34" x 47"
Weight	1,330 lbs.

All capacities based on A53 grade A 48,000 psi tensile materials; heavy wall and high tensile materials reduce machine capacity.

Consult supplier for material specifications.

**Tube & Pipe Tooling Kits** 



**Roller Counterbending Die** 



**Spray Lubricant** 



**Large Square Tooling** 

#### **POPULAR ACCESSORIES**



**Easy Part Layout Software** 

**Tooling Kits Pages 16-17** 

Tooling and Accessories Pages 20-28

Model Selection Chart Page 29



Product
Demonstrations
Available on Website

NEED ADDITIONAL HELP? CONTACT ERCOLINA:

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