

Tube & Pipe Bending Machine

Additional Savings when Purchasing Tooling Kit with Machine

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

Pipe Size	CLR	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	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

Tube Size	CLR	Min. Wall	Center Former Part#	Counterbend Die Part#
3/4"	2.6	.035	153R067T0750	154T0750
7∕8 <b>"</b>	2.6	.035	153R067T0875	154T0875
1″	3.2	.035	153R082T1000	154T1000
11/4"	4.4	.035	153R112T1250	154T1250
11/2"	5.9	.049	153R150T1500	154T1500
13/4"	6.7	.065	153R170T1750	154T1750
2"	7.5	.065	153R190T2000	154T2000

"Large Radius" Tube Kit only Part# TUBEKIT1



EKCOLIN

# 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

- Hand-held control of bend, return and emergency stop 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
- Individual tooling available on pages 22-28

# TB130 Capacities & Specifications

Tube	(Min.) (Max.)	1/4" 5"
Pipe	(Max.)	4" Sch. 40
Cente	erline Radius (Min.) (Max.)	2 x Ø 27½"
Degre	e of Bend	0-210°
Bendi	ng Speed	Variable to .75 RPM
Progr	amming	Touch screen
J	J	Unlimited storage with USB (12) bends per program
	ial Positioning Table	Unlimited storage with USB
	ial Positioning Table	Unlimited storage with USB (12) bends per program
Mater Voltaç	ial Positioning Table	Unlimited storage with USB (12) bends per program  Consult factory

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.

### **POPULAR ACCESSORIES**



**Tube & Pipe Tooling Kits** 



**Spray Lubricant** 



**Easy Part Layout Software** 



Roller Counterbending Die



**Large Square Tooling** 

**Tooling Kits Page 21** 

Tooling and Accessories Pages 22-29

Model Comparison Guide Page 32



Ercolina Bending Application

Product
Demonstrations
Available on Website

NEED ADDITIONAL HELP? CONTACT ERCOLINA:

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