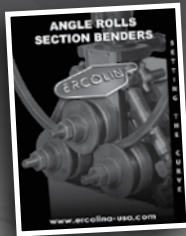
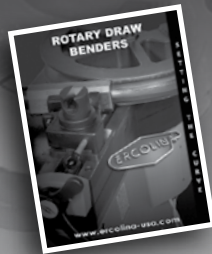


Suggested Pricing for Ercolina Dealer Use Only



SETTING THE CURVE



Tube, Pipe and Profile

Bending and Metalworking Machinery

Pricing Effective June 2013



www.ercolina-usa.com



Rotary Draw Bending Machines

Must specify voltage when ordering.

Capacity*	Part#	Description	Price
6" Sch 10 Pipe 6" Tube	TB180	TB180 – 480V 3ph 	Consult Factory
4" Sch 40 Pipe 5" Tube	TB130	TB130 – 480V (220V 3ph units available) 	
3" Sch 40 Pipe 4" Tube	TB100	TB100 – 480V (220V 3ph units available) 	
2½" Sch 10 Pipe 3" Tube	030 OK30P OK30TSR OK30T	Mega Bender – 220V 1ph (220V - 440V 3ph units available) machine with PIPEKIT1 (6) pc tooling set machine with TUBEKIT1SR (6) pc tooling set machine with Large Radius TUBEKIT1 (7) pc tooling set 	\$17,900.00 20,100.00 20,100.00 21,400.00
2½" Sch 10 Pipe 3" Tube	TB76 TB76P TB76TSR TB76T	TB76 – 220V 3ph machine with PIPEKIT1 (6) pc tooling set machine with Small Radius TUBEKIT1SR (6) pc tooling set machine with Large Radius TUBEKIT1 (7) pc tooling set 	\$16,900.00 19,100.00 19,100.00 20,400.00
	TB76-4 TB76P4 TB76TSR4 TB76T4	TB76 – 440V 3ph machine with PIPEKIT1 (6) pc tooling set machine with Small Radius TUBEKIT1SR (6) pc tooling set machine with Large Radius TUBEKIT1 (7) pc tooling set	16,900.00 19,100.00 19,100.00 20,400.00
2" Sch 40 Pipe 2½" Tube	TB60 TB60P TB60TSR TB60T	TB60 – 220V 3ph machine with PIPEKIT1 (6) pc tooling set machine with Small Radius TUBEKIT1SR (6) pc tooling set machine with Large Radius TUBEKIT1 (7) pc tooling set 	\$14,900.00 17,100.00 17,100.00 18,100.00
	TB60-V2T4 TB60P4 TB60TSR4 TB60T4	TB60 – 440V 3ph machine with PIPEKIT1 (6) pc tooling set machine with Small Radius TUBEKIT1SR (6) pc tooling set machine with Large Radius TUBEKIT1 (7) pc tooling set	14,900.00 17,100.00 17,100.00 18,100.00
2" Sch 40 Pipe 2½" Tube	050KD 050KD-4 050KDP 050KDTSR 050KDT	Top Bender 050KD – 220V 3ph Top Bender 050KD – 440V 3ph machine with PIPEKIT1 (6) pc tooling set machine with Small Radius TUBEKIT1SR (6) pc tooling set machine with Large Radius TUBEKIT1 (7) pc tooling set 	\$12,500.00 12,500.00 14,500.00 14,500.00 15,500.00
1½" Sch 40 Pipe 2" Tube	SB48 SB483PH SB48P SB48TSR SB48T	SB48 – 120V 1ph SB48 – 220V 3ph 120V machine with PIPEKIT2 (5) pc tooling set 120V machine with Small Radius TUBEKIT2SR (5) pc tooling set 120V machine with Large Radius TUBEKIT2 (6) pc tooling set 	\$10,500.00 12,100.00 12,500.00 12,500.00 12,900.00
1" Sch 40 Pipe 1½" Tube	MB42B	MB42B bench top model – 120V 1ph 	\$8,000.00
1" Sch 10 Pipe 1¼" Tube	070 OK70 OK070T	Medi Bender 070 – 120V 1ph machine with PIPEKIT3 (3) pc tooling set machine with TUBEKIT3 (3) pc tooling set 	\$4,400.00 5,400.00 5,400.00

* Contact CML USA for complete technical specifications.

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.

**What You Should Know
Before Bending Pipe or Tube:**

<http://www.ercolina-usa.com/faqs.htm>

CONTACT
US

FOR COMPLETE TECHNICAL SPECIFICATIONS

563.391.7700

info@ercolina-usa.com

www.ercolina-usa.com

Pipe & Tube Tooling Kits



Description	Mat'l Size	Centerline Radius - Inches -	Min. Wall	Center Former Part#	Counterbend Die Part#	Price	Available with Ercolina machines
PIPEKIT1	½	1.8	.109	153R046P0500	155P0500	\$3,480.00	050KD TB60 TB76 Mega Bender 030
	¾	2.2	.113	153R056P0750	155P0750		
	1	2.6	.133	153R067P1000	155P1000		
	1¼	3.5	.140	153R090P1250	155P1250		
	1½	3.9	.145	153R100P1500	155P1500		
	2	5.9	.109	153R150P2000	155P2000		
PIPEKIT2	½	1.8	.109	153R046P0500	155P0500	3,000.00	SB48
	¾	2.2	.113	153R056P0750	155P0750		
	1	2.6	.133	153R067P1000	155P1000		
	1¼	3.5	.140	153R090P1250	155P1250		
	1½	3.9	.145	153R100P1500	155P1500		
PIPEKIT3	½	1.8	.109	153R046P0500	155P0500	1,320.00	Medi Bender 070
	¾	2.2	.113	153R056P0750	155P0750		
	1	2.6	.133	153R067P1000	155P1000		
Hand Rail Pipe Kit	1¼	3.5	.140	153R090P1250	155P1250	1,320.00	SB48, 050KD, TB60 TB76, Mega Bender 030
	1½	3.9	.145	153R100P1500	155P1500		
PIPEKIT801	2½	11.8	.203	157R260P2500-80	155P2500	9,000.00	TB100, TB130
	3	11.8	.216	157R300P3000-80	155P3000		

Small Radius Tube Kit TUBEKIT1SR	¾	2.6	.035	153R067T0750	154T0750	3,480.00	050KD TB60 TB76 Mega Bender 030
	¾	2.2	.065	153R056T0875	154T0875		
	1	2.6	.065	153R067T1000	154T1000		
	1¼	3.2	.083	153R082T1250	154T1250		
	1½	3.9	.083	153R100T1500	154T1500		
	2	5.9	.095	153R150T2000	154T2000		
Small Radius Tube Kit TUBEKIT2SR	¾	2.6	.035	153R067T0750	154T0750	3,000.00	SB48
	¾	2.2	.065	153R056T0875	154T0875		
	1	2.6	.065	153R067T1000	154T1000		
	1¼	3.2	.083	153R082T1250	154T1250		
	1½	3.9	.083	153R100T1500	154T1500		
Large Radius Tube Kit TUBEKIT1	¾	2.6	.035	153R067T0750	154T0750	4,800.00	050KD TB60 TB76 Mega Bender 030
	¾	2.6	.035	153R067T0875	154T0875		
	1	3.2	.035	153R082T1000	154T1000		
	1¼	4.4	.035	153R112T1250	154T1250		
	1½	5.9	.049	153R150T1500	154T1500		
	1¾	6.7	.065	153R170T1750	154T1750		
	2	7.5	.065	153R190T2000	154T2000		
Large Radius Tube Kit TUBEKIT2	¾	2.6	.035	153R067T0750	154T0750	3,480.00	SB48
	¾	2.6	.035	153R067T0875	154T0875		
	1	3.2	.035	153R082T1000	154T1000		
	1¼	4.4	.035	153R112T1250	154T1250		
	1½	5.9	.049	153R150T1500	154T1500		
	1¾	6.7	.065	153R170T1750	154T1750		
TUBEKIT3	½	1.4	.035	153R036T0500	154T0500	1,320.00	Medi Bender 070
	¾	2.6	.035	153R067T0750	154T0750		
	1	2.6	.065	153R067T1000	154T1000		

Refer to bender specifications for machine capacity.

Rotary Draw Accessories

Part#	Description	Price
A40-P	Two Axis Positioning Table (fits SB48, 050KD, TB60, TB76, 030 machines)	\$4,600.00
810	Spray Lubricant, One (1) 12 oz. can	20.00
811	Spray Lubricant, case of Nine (9) 12 oz. cans	170.00
051	Profile Folding / Bending Attachment	1,020.00
BENSW-SUPER	Ercolina Bending Software Super Bend-Tech SE	600.00
050M	Mechanical Tube & Pipe Positioner	300.00
050E	Counterbending Die Bracket for bending radii 225mm & larger	120.00
050C*	Small Radius Mounting Shaft for bending small radii 10 to 35mm	660.00
050I	Roller Counterbending Die ¾" to 2¾" (specify material when ordering)	450.00
050J	Roller Counterbending Die 2½" to 3" (specify material when ordering)	Call

*Compatible with SB48 and larger models.



Standard Pipe Tooling

Pipe Size	Outside Diameter	Wall Thickness Sch. /Inch	Minimum CLR Inch ~ MM	Drive Diameters	Center Former Part#	Price	Counterbend Die Part#	Price
¼	.540	40 - .088	1.4 - 36	40mm	153R036P0250	\$330.00	155P0250	\$180.00
⅜	.675	40 - .091	1.4 - 36		153R036P0375	330.00	155P0375	180.00
⅜	.675	10 - .065	2.2 - 56		153R056P0375	390.00	155P0375	180.00
½	.840	40 - .109	1.8 - 46		153R046P0500	330.00	155P0500	200.00
½	.840	10 - .083	2.2 - 56		153R056P0500	390.00	155P0500	200.00
½	.840	5 - .065	2.6 - 67		153R067P0500	420.00	155P0500	200.00
¾	1.050	40 - .113	2.2 - 56		153R056P0750	360.00	155P0750	200.00
¾	1.050	10 - .083	2.6 - 67		153R067P0750	420.00	155P0750	200.00
¾	1.050	5 - .065	3.2 - 82		153R082P0750	500.00	155P0750	200.00
1	1.315	40 - .133	2.6 - 67		153R067P1000	420.00	155P1000	210.00
1	1.315	10 - .109	3.2 - 82	153R082P1000	500.00	155P1000	210.00	
1	1.315	5 - .065	4.4 - 112	153R112P1000	620.00	155P1000	210.00	
1¼	1.660	40 - .140	3.5 - 90	50mm	153R090P1250	580.00	155P1250	220.00
1¼	1.660	40 - .140	3.9 - 100		153R100P1250	580.00	155P1250	220.00
1¼	1.660	10 - .109	5.1 - 130		153R130P1250	770.00	155P1250	220.00
1¼	1.660	5 - .065	5.9 - 150		153R150P1250	830.00	155P1250	220.00
1¼	1.660	5 - .065	7.5 - 190		153R190P1250	1,020.00	155P1250	220.00
1½	1.900	40 - .145	3.9 - 100		153R100P1500	580.00	155P1500	220.00
1½	1.900	40 - .145	5.1 - 130		153R130P1500	770.00	155P1500	220.00
1½	1.900	40 - .145	5.9 - 150		153R150P1500	830.00	155P1500	220.00
1½	1.900	10 - .109	6.7 - 170		153R170P1500	1,000.00	155P1500	220.00
1½	1.900	5 - .065	7.5 - 190		153R190P1500	1,020.00	155P1500	220.00
2	2.375	40 - .154	5.1 - 130		153R130P2000	770.00	155P2000	260.00
2	2.375	10 - .109	5.9 - 150		153R150P2000	830.00	155P2000	260.00
2	2.375	5 - .065	7.5 - 190		153R190P2000	1,020.00	155P2000	260.00
2	2.375	5 - .065	8.9 - 225		157R225P2000	2,280.00	155P2000	260.00
2	2.375	5 - .065	10.2 - 260		157R260P2000	3,360.00	155P2000	260.00
2	2.375	5 - .065	11.8 - 300		157R300P2000	3,600.00	155P2000	260.00
2	2.375	5 - .065	10.2 - 260	80mm	157R260P2000-80	4,560.00	155P2000	260.00
2	2.375	5 - .065	11.8 - 300	80mm	157R300P2000-80	5,040.00	155P2000	260.00
2½	2.875	10 - .203	9.8 - 250	50mm	157R250P2500*	3,360.00	155P2500*	720.00
2½	2.875	10 - .120	10.2 - 260		157R260P2500*	3,360.00	155P2500*	720.00
2½	2.875	5 - .083	11.8 - 300		157R300P2500*	4,080.00	155P2500*	720.00
80mm and 110mm drive diameters available for TB100 / TB130 / TB180								
2½	2.875	40 - .203	10.2 - 260	80mm	157R260P2500-80	4,680.00	155P2500	720.00
2½	2.875	40 - .203	11.8 - 300	80mm	157R300P2500-80	5,040.00	155P2500	720.00
2½	2.875	40 - .203	13.8 - 350	80mm	157R350P2500-80	5,760.00	155P2500	720.00
3	3.500	40 - .216	11.8 - 300	80mm	157R300P3000-80	5,040.00	155P3000	1,560.00
3	3.500	40 - .216	11.8 - 300	110mm	157R300P300-110	5,040.00	155P3000	1,560.00
3	3.500	40 - .216	13.8 - 350	80mm	157R350P3000-80	5,760.00	155P3000	1,560.00
4	4.500	40 - .237	13.8 - 350	110mm	157R350P400-110	6,240.00	152BP4000	1,800.00

*Counterbending die support 050E required when bending radii 225mm and larger. All standard Ercolina® counterbending dies are provided in bronze.

Steel & Polymer Pipe Counterbending Dies

Steel

Pipe Size	Outside Diameter	Counterbend Die Part#	Price
3/8	.675	155AP0375	\$330.00
1/2	.840	155AP0500	330.00
3/4	1.050	155AP0750	330.00
1	1.315	155AP1000	330.00
1 1/4	1.660	155AP1250	330.00
1 1/2	1.900	155AP1500	330.00
2	2.375	155AP2000	330.00

Steel used for heavy wall or abrasive application.

Polymer

Pipe Size	Outside Diameter	Counterbend Die Part#	Price
3/8	.675	155NP0375	\$330.00
1/2	.840	155NP0500	330.00
3/4	1.050	155NP0750	330.00
1	1.315	155NP1000	330.00

Steel with Replaceable Polymer Insert

1 1/4	1.660	155SP1250	\$650.00
1 1/2	1.900	155SP1500	650.00
2	2.375	155SP2000	650.00
Replacement inserts			\$250.00

Polymer recommended for materials with a polished finish such as stainless and aluminum.

Consult factory for tooling sizes not shown.

Tooling for Round Tube



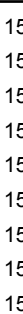
Tube Size	Outside Diameter	Wall Thickness	Minimum CLR Inch ~ MM	Drive Diameter	Center Former Part#	Price	Counterbend Die Part#	Price
¼	.250	.035	1.4 - 36	40mm	153R036T0250	\$330.00	154T0250	\$180.00
⅜	.375	.035	1.4 - 36		153R036T0375	330.00	154T0375	180.00
½	.500	.035	1.4 - 36		153R036T0500	330.00	154T0500	180.00
⅝	.625	.083	1.4 - 36		153R036T0625	330.00	154T0625	180.00
⅝	.625	.035	1.8 - 46		153R046T0625	330.00	154T0625	180.00
¾	.750	.083	1.8 - 46		153R046T0750	330.00	154T0750	200.00
¾	.750	.065	2.2 - 56		153R056T0750	390.00	154T0750	200.00
¾	.750	.035	2.6 - 67		153R067T0750	420.00	154T0750	200.00
⅞	.875	.083	1.8 - 46		153R046T0875	330.00	154T0875	200.00
⅞	.875	.065	2.2 - 56		153R056T0875	390.00	154T0875	200.00
⅞	.875	.035	2.6 - 67		153R067T0875	420.00	154T0875	200.00
1	1.000	.083	2.2 - 56		153R056T1000	390.00	154T1000	200.00
1	1.000	.065	2.6 - 67		153R067T1000	420.00	154T1000	200.00
1	1.000	.035	3.2 - 82		153R082T1000	500.00	154T1000	200.00
1⅛	1.125	.095	2.2 - 56		153R056T1125	390.00	154T1125	200.00
1⅛	1.125	.083	2.6 - 67		153R067T1125	420.00	154T1125	200.00
1⅛	1.125	.035	3.2 - 82		153R082T1125	500.00	154T1125	200.00
1¼	1.250	.095	2.6 - 67		153R067T1250	420.00	154T1250	200.00
1¼	1.250	.083	3.2 - 82		153R082T1250	500.00	154T1250	200.00
1¼	1.250	.035	4.4 - 112		153R112T1250	600.00	154T1250	200.00
1⅜	1.375	.083	3.2 - 82		153R082T1375	500.00	154T1375	200.00
1⅜	1.375	.035	4.4 - 112		153R112T1375	600.00	154T1375	200.00
1½	1.500	.109	3.5 - 90	50mm	153R090T1500	580.00	154T1500	220.00
1½	1.500	.083	3.9 - 100	50mm	153R100T1500	580.00	154T1500	220.00
1½	1.500	.083	4.4 - 112	40mm	156R112T1500	830.00	154T1500	220.00
1½	1.500	.065	5.1 - 130	50mm	153R130T1500	770.00	154T1500	220.00
1½	1.500	.049	5.9 - 150		153R150T1500	830.00	154T1500	220.00
1½	1.500	.035	6.7 - 170		156R170T1500	1,260.00	154T1500	220.00
1½	1.500	.035	7.5 - 190		153R190T1500	1,020.00	154T1500	220.00
1⅝	1.625	.109	3.5 - 90		153R090T1625	580.00	154T1625	230.00
1⅝	1.625	.083	3.9 - 100		153R100T1625	580.00	154T1625	230.00
1⅝	1.625	.065	5.1 - 130		153R130T1625	770.00	154T1625	230.00
1⅝	1.625	.049	5.9 - 150		153R150T1625	830.00	154T1625	230.00
1⅝	1.625	.035	6.7 - 170		156R170T1625	1,260.00	154T1625	230.00
1⅝	1.625	.035	7.5 - 190		153R190T1625	1,020.00	154T1625	230.00
1¾	1.750	.109	3.9 - 100		153R100T1750	580.00	154T1750	230.00
1¾	1.750	.095	5.1 - 130		153R130T1750	770.00	154T1750	230.00
1¾	1.750	.095	5.9 - 150		153R150T1750	1,000.00	154T1750	230.00
1¾	1.750	.065	6.7 - 170		153R170T1750	1,180.00	154T1750	230.00
1¾	1.750	.035	7.5 - 190		156R190T1750	1,500.00	154T1750	230.00
1⅞	1.875	.109	3.9 - 100		153R100T1875	580.00	154T1875	260.00
1⅞	1.875	.095	5.1 - 130		153R130T1875	770.00	154T1875	260.00
1⅞	1.875	.083	5.9 - 150		156R150T1875	1,180.00	154T1875	260.00
1⅞	1.875	.065	6.7 - 170		153R170T1875	1,000.00	154T1875	260.00
1⅞	1.875	.035	7.5 - 190		153R190T1875	1,020.00	154T1875	260.00
2	2.000	.109	4.7 - 120	50mm	153R120T2000	690.00	154T2000	260.00
2	2.000	.109	5.1 - 130		156R130T2000	1,070.00	154T2000	260.00
2	2.000	.095	5.9 - 150		153R150T2000	830.00	154T2000	260.00
2	2.000	.083	6.7 - 170		156R170T2000	1,260.00	154T2000	260.00
2	2.000	.065	7.5 - 190		153R190T2000	1,020.00	154T2000	260.00

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Tooling for Round Tube

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Tube Size	Outside Diameter	Wall Thickness	Minimum CLR Inch ~ MM	Drive Diameter	Center Former Part#	Price	Counterbend Die Part#	Price
2⅝	2.125	.134	4.7 - 120	 50mm	153R120T2125	690.00	154T2125	260.00
2⅝	2.125	.109	5.1 - 130		153R130T2125	810.00	154T2125	260.00
2⅝	2.125	.083	5.9 - 150		153R150T2125	830.00	154T2125	260.00
2⅝	2.125	.083	6.7 - 170		156R170T2125	1,260.00	154T2125	260.00
2⅝	2.125	.065	7.5 - 190		153R190T2125	1,020.00	154T2125	260.00
2¼	2.250	.109	5.1 - 130		153R130T2250	770.00	154T2250	260.00
2¼	2.250	.095	5.9 - 150		153R150T2250	830.00	154T2250	260.00
2¼	2.250	.083	6.7 - 170		156R170T2250	1,260.00	154T2250	260.00
2¼	2.250	.083	7.5 - 190		153R190T2250	1,020.00	154T2250	260.00
2⅜	2.375	.109	5.1 - 130		153R130T2375	770.00	154T2375	260.00
2⅜	2.375	.095	5.9 - 150		153R150T2375	830.00	154T2375	260.00
2⅜	2.375	.083	6.7 - 170		156R170T2375	1,260.00	154T2375	260.00
2⅜	2.375	.083	7.5 - 190		153R190T2375	1,020.00	154T2375	260.00
2½	2.500	.083	8.9 - 225		157R225T2500*	2,280.00	154T2500*	720.00
2½	2.500	.083	9.8 - 250		157R250T2500*	3,360.00	154T2500*	720.00
2½	2.500	.065	10.2 - 260		157R260T2500*	3,360.00	154T2500*	720.00
2½	2.500	.049	11.8 - 300		157R300T2500*	3,600.00	154T2500*	720.00
3	3.000	.156	9.8 - 250		157R250T3000*	3,360.00	154T3000*	960.00
3	3.000	.109	10.2 - 260		157R260T3000*	3,360.00	154T3000*	960.00
3	3.000	.083	11.8 - 300		157R300T3000*	3,600.00	154T3000*	960.00
80mm and 110mm drive diameters available for TB100 / TB130 / TB180								
3	3.000	.216	11.8 - 300	80mm	157R300T3000-80	5,040.00	154T3000	960.00
3¼	3.250	.216	11.8 - 300	80mm	157R300T3250-80	5,040.00	152BT3250	960.00
3½	3.500	.216	11.8 - 300	80mm	157R300P3000-80	5,040.00	155P3000	1,560.00
3½	3.500	.216	13.8 - 350	80mm	157R350P3000-80	5,760.00	155P3000	1,560.00
4	4.000	.216	13.8 - 350	110mm	157R350T400-110	6,240.00	152BT4000	1,800.00

*Counterbending die support 050E required when bending radii 225mm and larger. (Not required for TB100/TB130/TB180.)

Steel & Polymer Tube Counterbending Dies

Steel

Tube Size	Outside Diameter	Counterbend Die Part#	Price
3/4	.750	154AT0750	330.00
7/8	.875	154AT0875	330.00
1	1.000	154AT1000	330.00
1 1/4	1.250	154AT1250	330.00
1 1/8	1.375	154AT1375	330.00
1 1/2	1.500	154AT1500	330.00
1 3/4	1.750	154AT1750	330.00
1 7/8	1.875	154AT1875	330.00
2	2.000	154AT2000	330.00
2 1/4	2.250	154AT2250	330.00
2 1/2	2.500	154AT2500	330.00

Polymer

Tube Size	Outside Diameter	Counterbend Die Part#	Price
3/4	.750	154NT0750	330.00
7/8	.875	154NT0875	330.00
1	1.000	154NT1000	330.00
1 1/4	1.250	154NT1250	330.00
1 1/8	1.375	154NT1375	330.00
1 1/2	1.500	154NT1500	330.00
1 3/4	1.750	154NT1750	330.00
1 7/8	1.875	154NT1875	330.00
2	2.000	154NT2000	330.00

Steel with Replaceable Polymer Insert

1 1/2	1.500	154ST1500	650.00
2	2.000	154ST2000	650.00
Replacement inserts			\$250.00

Polymer recommended for materials with a polished finish such as stainless and aluminum.

Tooling for Square Tube



Tube Size	Outside Diameter	Wall Thickness	Minimum CLR Inch-MM	Drive Diameter	Center Former Part#	Price	Counterbend Die Part#	Price
3⁄8	.375	.065	1.4 - 36	 40mm	1582AR0360375	\$750.00	1591A0375	\$320.00
3⁄8	.375	.049	1.8 - 46		1582AR0460375	750.00	1591A0375	320.00
1⁄2	.500	.065	1.4 - 36		1582AR0360500	750.00	1591A0500	320.00
1⁄2	.500	.049	1.8 - 46		1582AR0460500	750.00	1591A0500	320.00
5⁄8	.625	.065	1.4 - 36		1582AR0360625	750.00	1591A0625	320.00
5⁄8	.625	.049	1.8 - 46		1582AR0460625	750.00	1591A0625	320.00
5⁄8	.625	.035	2.6 - 67		1583AR0670625	920.00	1591A0625	320.00
3⁄4	.750	.120	1.8 - 46		1582AR0460750	750.00	1591A0750	320.00
3⁄4	.750	.065	2.6 - 67		1583AR0670750	920.00	1591A0750	320.00
7⁄8	.875	.120	2.6 - 67		1583AR0670875	920.00	1591A0875	320.00
7⁄8	.875	.065	3.2 - 82		1583AR0820875	920.00	1591A0875	320.00
7⁄8	.875	.049	4.4 - 112		1586AR1120875	1,400.00	1591A0875	320.00
1	1.000	.120	3.0 - 76	 50mm	1583AR0761000	920.00	1591A1000	320.00
1	1.000	.120	3.2 - 82		1583AR0821000	920.00	1591A1000	320.00
1	1.000	.083	3.9 - 100		1585AR1001000	1,300.00	1591A1000	320.00
1	1.000	.078	4.4 - 112		1586AR1121000	1,400.00	1591A1000	320.00
1	1.000	.065	5.1 - 130		1587AR1301000	1,550.00	1591A1000	320.00
1	1.000	.049	5.9 - 150		1588AR1501000	1,600.00	1591A1000	320.00
1¼	1.250	.120	5.1 - 130		1587AR1301250	1,550.00	1591A1250	320.00
1¼	1.250	.109	5.9 - 150		1588AR1501250	1,600.00	1591A1250	320.00
1¼	1.250	.095	6.6 - 170		1589AR1701250	1,700.00	1591A1250	320.00
1¼	1.250	.083	7.4 - 190		15810AR1901250	1,850.00	1591A1250	320.00
1½	1.500	.120	5.9 - 150		1588AR1501500	1,700.00	1591A1500	320.00
1½	1.500	.109	6.6 - 170		1589AR1701500	1,700.00	1591A1500	320.00
1½	1.500	.095	7.4 - 190	15810AR1901500	1,850.00	1591A1500	320.00	
2	2.000	.120	5.9 - 150	1588AR1502000	1,600.00	1591A2000	480.00	
2	2.000	.109	6.6 - 170	1589AR1702000	1,700.00	1591A2000	480.00	
2	2.000	.095	7.4 - 190	15810AR1902000	1,850.00	1591A2000	480.00	
80mm drive diameter available for TB100 / TB130 / TB180								
2½"	2.500	.125	11.8 - 300	80mm	15813AR30025-80	6,500.00	1591A2500	900.00
3"	3.000	.187	13.8 - 350	80mm	15814AR35030-80	8,800.00	1591A3000	900.00

Accessory for Square Tube Rotary Draw Tooling

Part#	Description	Price
FP500P1	Material Extraction Device for square tube (fits 030, TB76, TB60, 050KD, SB48 and MB42B machines)	\$450.00

Square Tube Tooling Set

Tube Size	CLR	Min. Wall	Center Former Part #	Counterbend Die Part #
1/2"	1.8	.049	1582AR0460500	1591A0500
3/4"	2.6	.065	1583AR0670750	1591A0750
1"	3.2	.120	1583AR0821000	1591A1000
1 1/4"	5.1	.120	1587AR1301250	1591A1250
1 1/2"	5.9	.120	1588AR1501500	1591A1500
Tube Kit only – Part# TUBEKITSQ1.....				\$5,900.00



CE Angle Rolls-Section Benders

Must specify voltage when ordering.

Capacity	Part#	Description	Price
1½" Sch 40 Pipe 1½" x 1½" x ¼" Angle	CE35	CE35 manual positioning with 2 roll drive 	\$7,900.00
2" Sch 40 Pipe 2" x 2" x ¼" Angle	CE40MR2	CE40 manual positioning with 2 roll drive 	11,700.00
2" Sch 40 Pipe 2" x 2" x ¼" Angle	CE40MR3	CE40 manual positioning with 3 roll drive 	13,200.00
2" Sch 40 Pipe 2" x 2" x ¼" Angle	CE40H3	CE40 programmable, hydraulic positioning with 3 roll drive 	16,900.00
2½" Sch 40 Pipe 2½" x 2½" x ¼" Angle	CE50MR3	CE50 manual positioning with 3 roll drive 	15,500.00
2½" Sch 40 Pipe 2½" x 2½" x ¼" Angle	CE50H3	CE50 programmable, hydraulic positioning with 3 roll drive 	19,700.00
3" Sch 40 Pipe 3" x 3" x ⅜" Angle	CE70H3	CE70 programmable, 3 roll drive, hydraulic with memory positioning, 3 axis manual twist correction for angle iron 	Consult Factory
3" Sch 40 Pipe 3" x 3" x ⅜" Angle	CE70H3RLI	CE70 programmable, 3 roll drive hydraulic with memory positioning, 3 axis hydraulic twist correction for angle iron 	
4" Sch 40 Pipe 4" x 4" x ½" Angle	CE100H3RLI	CE100 programmable, 3 roll drive, hydraulic with memory positioning, 3 axis hydraulic twist correction for angle iron 	

Fabricator's Measuring Set

Qty.	Part #	Description (includes items below)	Kit price when purchased with any Ercolina machine
1	KARC	Radius & Degree Measuring Kit	\$4,000.00
Qty.	Part #	Description of Kit Contents	Price when purchased separately
1	ARC-160	Chord Gauge 160mm	\$450.00
1	ARC-350	Chord Gauge 350mm	650.00
1	FWOC-001	Digital Radius Gauge	1,500.00
1	FXC-025	Digital Angle Degree Protractor	1,600.00

Angle Roll-Section Bender & Ornamental Bending Accessories



Part#	Description	Price
C5A4	Angle Iron Anti-Twist Device fits CE35, CE40 and CE50	\$1,900.00
C5A2	Tie Bar Accessory fits CE40 and CE50	900.00
CE70A2	Tie Bar Accessory fits CE70	2,800.00
CE100A2	Tie Bar Accessory fits CE100	2,800.00
CS5A11	Large Spiral Bending Accessory fits CE40 and CE50	1,200.00
CS7A11	Large Spiral Bending Accessory fits CE70	2,100.00
ELIKIT	ELI-Soft Spiral Bending Kit (for use with Large Spiral Bending Accessory)	1,500.00
CR4A8	Ornamental Scroll Curling Device fits CE40	4,400.00
CR5A8	Ornamental Scroll Curling Device fits CE50	4,400.00
CT4/2300	Bar Twisting Device fits CE40	6,200.00
CT5/2300	Bar Twisting Device fits CE50	6,200.00
PHASE/5HP	5HP Rotary Phase Convertor. Converts 220V single phase power source to 220V three phase	Call

Modular Tooling Sets (Square and Rectangle Profiles)

Part#	Description	Price
C4RC	CE35 - CE40 ~ 6 flanges and 6 spacers	\$1,800.00
C5RC	CE50 ~ 6 flanges and 9 spacers	1,800.00
C70RC	CE70 ~ 6 flanges and 9 spacers	4,400.00
C100RC	CE100 ~ 6 flanges and 9 spacers	7,400.00

Small Radius Tooling

Part#	Description	Price
C4RR	CE35 - CE40 Small radius Tooling	\$1,700.00
C5RR	CE50 Small radius Tooling	1,700.00

Angle Roll-Section Bender Pipe Tooling Sets (Sets of 3)

CE35 - CE40

CE50

CE70

CE100

Size	Decimal	Part#	Price	Part#	Price	Part#	Price	Part#	Price
¼	.540	C401P0250	\$900.00	C501P0250	\$950.00	NA	NA	NA	NA
⅜	.675	C401P0375	900.00	C501P0375	950.00	C70P0375	\$2,200.00	Call	Call
½	.840	C4SPD2*	1,400.00	C5SPD2*	1,500.00	C70P0500	2,200.00	Call	Call
¾	1.050	C4SPD1*	1,200.00	C5SPD1*	1,300.00	C70P0750	2,200.00	Call	Call
1	1.315	C4SPD1*	1,200.00	C5SPD1*	1,300.00	C70P1000	2,300.00	C100P1000	\$2,800.00
1¼	1.660	C4SPD2*	1,400.00	C5SPD2*	1,500.00	C70P1250	2,400.00	C100P1250	3,000.00
1½	1.900	C401P1500	1,050.00	C501P1500	1,050.00	C70P1500	2,400.00	C100P1500	3,100.00
2	2.375	C401P2000 (CE40 only)	1,100.00	C501P2000	1,150.00	C70P2000	2,500.00	C100P2000	3,200.00
2½	2.875	NA	NA	C501P2500	1,200.00	C70P2500	2,900.00	C100P2500	3,800.00
3	3.500	NA	NA	NA	NA	C70P3000	3,200.00	C100P3000	4,000.00
3½	4.000	NA	NA	NA	NA	NA	NA	C100P3500	4,100.00
4	4.500	NA	NA	NA	NA	NA	NA	C100P4000	4,200.00

* Combination twin groove tool sets

Consult factory for tooling sizes not shown.



Angle Roll-Section Bender Tube Tooling Sets

CE35 - CE40

CE50

CE70

CE100

Size	Decimal	Part#	Price	Part#	Price	Part#	Price	Part#	Price
¼	.250	C401T0250	\$900.00	C501T0250	\$950.00	NA	NA	NA	NA
⅜	.375	C401T0375	900.00	C501T0375	950.00	NA	NA	NA	NA
½	.500	C401T0500	900.00	C501T0500	950.00	NA	NA	NA	NA
⅝	.625	C401T0625	900.00	C501T0625	950.00	NA	NA	NA	NA
¾	.750	C401T0750	900.00	C501T0750	950.00	NA	NA	NA	NA
⅞	.875	C401T0875	900.00	C501T0875	950.00	NA	NA	NA	NA
1	1.000	C401T1000	900.00	C501T1000	950.00	NS*	Call	NS*	Call
1⅛	1.125	C401T1125	900.00	C501T1125	950.00	NS*	Call	NS*	Call
1¼	1.250	C401T1250	900.00	C501T1250	1,000.00	NS*	Call	NS*	Call
1⅝	1.375	C401T1375	900.00	C501T1375	1,000.00	NS*	Call	NS*	Call
1½	1.500	C401T1500	900.00	C501T1500	1,000.00	NS*	Call	NS*	Call
1⅞	1.625	C401T1625	900.00	C501T1625	1,000.00	NS*	Call	NS*	Call
1¾	1.750	C401T1750	900.00	C501T1750	1,000.00	NS*	Call	NS*	Call
1⅞	1.875	C401T1875	1,000.00	C501T1875	1,000.00	NS*	Call	NS*	Call
2	2.000	C401T2000	1,000.00	C501T2000	1,100.00	C70T2000	\$2,400.00	C100T2000	\$3,000.00
2⅛	2.125	C401T2125	1,000.00	C501T2125	1,100.00	NS*	Call	NS*	Call
2¼	2.250	C401T2250	1,100.00	C501T2250	1,100.00	NS*	Call	NS*	Call
2⅝	2.375	C401T2375	1,150.00	C501T2375	1,150.00	C70P2000	2,500.00	C100P2000	3,200.00
2½	2.500	C401T2500	1,200.00	C501T2500	1,200.00	C70T2500	2,600.00	C100T2500	3,600.00
2¾	2.750	C401T2750	1,200.00	C501T2750	1,200.00	NS*	Call	NS*	Call
3	3.000	NA	NA	C501T3000	1,200.00	C70T3000	2,900.00	C100T3000	3,700.00
3½	3.500	NA	NA	NA	NA	C70T3500	3,200.00	C100T3500	3,800.00
4	4.000	NA	NA	NA	NA	NA	NA	C100T4000	4,100.00

* Not Stocked. Special order - consult factory for delivery.

Universal Pipe & Tube Notchers



EN100, EN180 & Abrasive Grinding Belts

Part#	Description	Price
EN100	Pipe & Tube Notcher Notches Angles 0-60, 3" O.D. Cap. 220 or 440V 3-phase	\$5,600.00
EN180	Pipe & Tube Notcher with Dust Extraction Vac-System. Notches angles 0-60, 4½" O.D. Cap., 220 or 440V 3-phase	\$9,400.00
EN100BLT-76	4" x 76¾" - 40 grit Aluminum Zirconium*	Call
EN100BLTCR-76	4" x 76¾" - 36 grit Heavy-Duty Ceramic*	Call
EN180NZ	7" x 79" - 40 grit Aluminum Zirconium*	Call
EN180C	7" x 79" - 36 grit Heavy-Duty Ceramic*	Call
For Serial No. 1006046 & Older:		
EN100BLT	4" x 79" - 40 grit Aluminum Zirconium*	Call
EN100BLTCR	4" x 79" - 36 grit Heavy-Duty Ceramic*	Call

*Belts sold in 10 piece sets.

Aluminum Zirconium belts for general purpose applications
Ceramic designed belts for heavy-duty applications

EN100 & EN180 Grinding Rollers

EN100

EN180

Pipe Size	Part#	Price	Part#	Price
3/4	EN100RP0750	\$160.00	EN180RP0750	\$160.00
1	EN100RP1000	160.00	EN180RP1000	160.00
1-1/4	EN100RP1250	200.00	EN180RP1250	200.00
1-1/2	EN100RP1500	200.00	EN180RP1500	220.00
2	EN100RP2000	240.00	EN180RP2000	240.00
2-1/2	NA	NA	EN180RP2500	290.00
3	NA	NA	EN180RP3000	360.00
3-1/2	NA	NA	EN180RP3500	440.00
4	NA	NA	EN180RP4000	480.00
Tube Size	Part#	Price	Part#	Price
1	EN100RT1000	\$160.00	EN180RT1000	\$160.00
1-1/8	EN100RT1125	160.00	EN180RT1125	160.00
1-1/4	EN100RT1250	160.00	EN180RT1250	160.00
1-3/8	EN100RT1375	180.00	EN180RT1375	180.00
1-1/2	EN100RT1500	200.00	EN180RT1500	200.00
1-5/8	EN100RT1625	200.00	EN180RT1625	200.00
1-3/4	EN100RT1750	220.00	EN180RT1750	220.00
2	EN100RT2000	220.00	EN180RT2000	220.00
2-1/4	EN100RT2250	240.00	EN180RT2250	240.00
2-1/2	EN100RT2500	260.00	EN180RT2500	260.00
2-3/4	NA	NA	EN180RT2750	300.00
3	EN100RT3000	320.00	EN180RT3000	300.00
3-1/2	NA	NA	EN180RT3500	390.00
4	NA	NA	EN180RT4000	450.00

EraPress & EraForm

Part#	Description	Price
EP25H2-V2	ERAPRESS Tube & Pipe Swaging & Metalworking Press - 25 ton hydraulic force	\$21,900.00
EP60H	ERAPRESS Tube & Pipe Swaging & Metalworking Press - 60 ton hydraulic force	\$34,900.00
ET32/2000	ERAFORM Ornamental Metalworking Machine Bar twisting, Scrolling & Metalworking Press	\$24,900.00

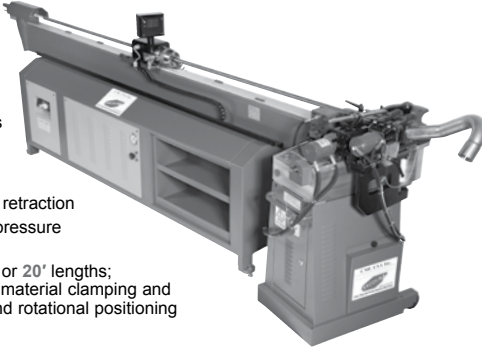
Note: All Swage Tooling Priced on Request



Mandrel Models Available from Ercolina®

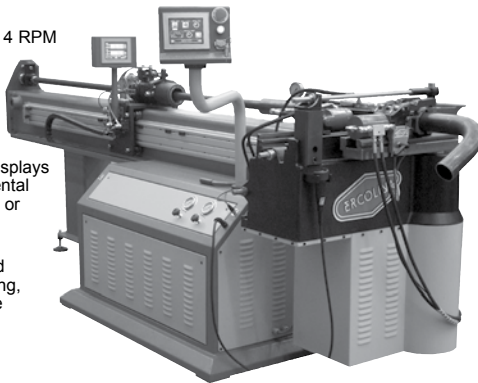
030 3 Axis Semi-Automatic Mandrel Bender

- Bending capacity to 3"
- Variable bending speed
- Ideal for prototype or small production
- NC programmable C axis with manual X & Y positioning
- Programmable bend sequencing and mandrel retraction
- Independent clamp and pressure die adjustment
- Tables available in 5', 10' or 20' lengths; standard with pneumatic material clamping and DRO system for linear and rotational positioning
- 220V or 440V 3ph.



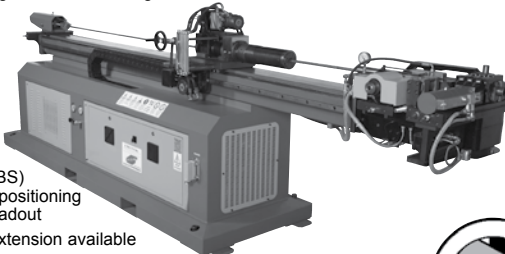
TM76 Top Mandrel Bender

- Bending capacity to 3"
- CLR as small as 1.3D
- Variable bending speed to 4 RPM with auto work sensing
- Ideal for prototype or daily production
- Programmable C axis with manual Y & B positioning
- Interactive touch screen displays absolute (ABS) or incremental (INC) positioning with inch or metric readout
- Programmable mandrel positioning with anticipated mandrel retraction, clamping, pressure die and boost die movements
- 10' or 20' table available
- 220V or 440V 3ph.



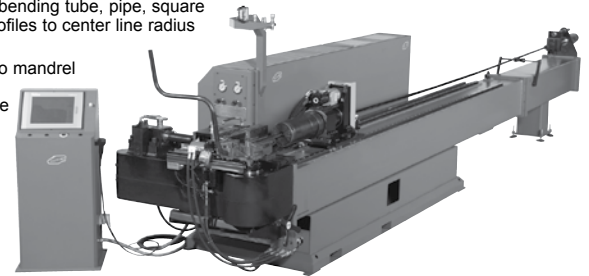
Erco Bender 3 Axis CNC Mandrel Bender with Programmable Movement

- Bending capacity to 3"
- Extended bending head capable of bending complex shapes and profiles
- CLR as small as 1.5D
- Programmable carriage movement for tight radii
- Standard right hand bending direction
- Programmable auto mandrel positioning allows operator to optimize extraction for improved bend quality
- Displays absolute (ABS) or incremental (INC) positioning with inch or metric readout
- Standard 13' table, extension available
- 480V 3ph.



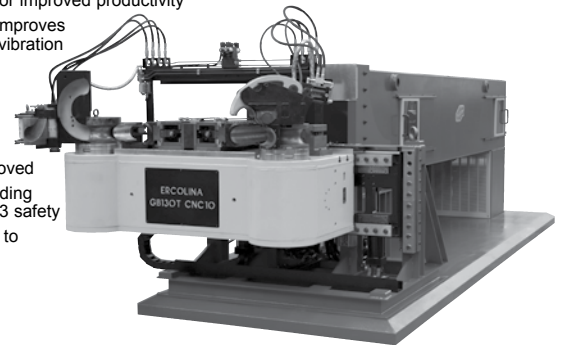
GB90/GB100 Semi-Automatic or CNC Giga Bender

- Bending capacity to 4 3/4" depending on model
- Ideal for industrial bending tube, pipe, square and rectangular profiles to center line radius as small as 1.5D
- Programmable auto mandrel positioning allows operator to optimize extraction for improved bend quality
- USB for unlimited program memory storage and communication
- Displays absolute (ABS) or incremental (INC) positioning
- Programs in YBC and XYZ input value
- GB90/GB100 accepts Ercolina's patented (KST) clam shell clamp system; GB90 also accepts (FST) finger clamp system
- 480V 3ph.



GB250/GB200/GB130 Fully Automated CNC Giga Bender

- Bending capacity to 8" Schedule 40 Pipe A53 depending on model
- Ideal for industrial bending of tube, pipe, square and rectangular profiles to CLR as small as 1.3D
- Programmable CNC with up to (10) axis control; interactive touch screen display with ABS or INC modes
- Adjustable material springback setting for each bend
- USB for unlimited program memory storage and communication
- Operator friendly control offers easy to use access to auto and manual operating modes, system diagnostics and multiple language capability
- Programmable mandrel positioning, clamping, pressure die and boost die movements
- Quick change tooling for improved productivity
- Heavy steel structure improves rigidity and minimizes vibration
- Standard with Ercolina's patented (KST) clam shell hydraulic clamping
- Electrical components UL, CSA and CE approved
- Hand-held remote bending control, certified class 3 safety
- Machines available up to (10) axis control



About This Price List: We have tried to make this price list comprehensive and factual. We reserve the right to make changes at any time without notice, to prices, colors, materials, equipment, specifications, models and availability. Price list may have been updated since the time of printing.



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"40 Years Excellence in Quality, Support and Service"

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