

Cold Bend Almost Anything!



MODEL D-15
SHOWN WITH A
4 INCH IPS SCH 80,
20 INCH CLR (5D) 90°
OVALITY = 4.8%
ZERO TANGENT BEND
IN FOREGROUND

PEDRICK

Makes Bending Easy!

ESTABLISHED 1875

Material Sections

- Pipe
- Solid Barstock
- Extrusions
- Electrode Holders
- Tube
- Structural
- Rollformed
- Busbar

Radius of Bend:

- 5D - Nuclear Grade
- 3D - Meets API Specs
- Range: 1/16" - 30"

Capacities:

- Pipe: 1/4" - 4" Sch. 80, 160
- 5" IPS, 6" IPS Sch. 40
- Solid Bar: 1/4" - 3" O.D.
- Rebar: #2 - 18S

SAVE COSTS
Why Weld When You Can Bend?
*See Reverse Side For More
Cost Saving Details!*

Manufacturing

- Shipbuilding
- Railcars
- Furniture
- Handrails
- Pumps
- Compressors
- Hydraulic Equip.
- Sporting Goods

Plant Maintenance

- Power Plants
- Steam
- Chemical
- Utilities

**Pedrick
Tool & Machine Company, Inc.**

P.O. Box 190 • Riverton, New Jersey 08077-1805

Phone: (856) 829-8900 • Fax: (856) 829-8902

www.pedrick.com • info@pedrick.com

MODEL A7
SHOWN WITH
OPTIONAL
DIGITAL CONTROLS

2 INCH IPS SCH 40,
6 INCH CLR (3D) 90°
OVALITY = 6.1%



SAVE COSTS

Why Weld When You Can Bend?

Cost: Analysis Savings Realized Using Bent Elbows



*You would have to weld
7 sections of piping, if
you didn't use Pedrick's
Bending Machines!*

MODEL A7
SHOWN WITH
OPTIONAL
DIGITAL CONTROLS
2 INCH IPS SCH 40,
6 INCH CLR (3D) 90°
OVALITY = 6.1%

The following cost analysis is intended to illustrate the savings that can be achieved using a Pedrick Bender to replace welded elbows.

2 in. IPS Sch 80

Cut Off, End Prep	\$20.00
Elbow	50.00
Welding	50.00
Inspection (X-Ray)	<u>50.00</u>
	\$170.00

Cost Per Bend For
1000 Bends (A7) - **\$27.00**

Approx. Savings
Per Elbow \$143.00
x 1000

Costs Saved! . . \$143,000.00

The benefits of bent elbows are well know:

Reduction of welds, increased integrity, reduced pressure drops, increased strength, fast (produced in seconds).

Pedrick manufactures a line of rotary compression bending machines.

Bends produced meet API & ANSI specifications.

Contact PEDRICK with your pipe and tube bending requirements.



ESTABLISHED 1875

Pedrick Tool & Machine Company, Inc.

P.O. Box 190 • Riverton, New Jersey 08077-1805

Phone: (856) 829-8900 • Fax: (856) 829-8902 • www.pedrick.com • info@pedrick.com