

# Static Pressure Die

#### **Features**

- Portable machine ideal for fabricators and contractors with jobsite bending applications
- Bends ferrous and non-ferrous materials 1/4" to 1-1/4"
- · Replaces outdated ram style hydraulic benders
- · Bend angles 0 to 180°
- · Bends to 90° in six (6) seconds
- · Programmable bend angles with LED display
- · Achieves bends as small as 2D with non-mandrel tooling
- Programmable material spring back compensation
- Patented tooling system with multiple radii available
- Remote foot pedal for hands free operation
- · Patented swing away counter bending die vice
- Hex mount tooling system for rapid changeover
- · No hydraulic components
- · Ships with carrying case and tool kit
- One (1) year limited warranty

## **Adjustable Rotary Dial Settings**



Material Springback & Bend angle

#### MediBender 070® with Pipe Kit Part# MAC-0K70

	Pipe Size	CLR	Min. Wall	Center Former Part #	Counter Bend Die Part #
١	1/2"	1.8	.109	TOO-153R046P0500	TOO-155P0500
	3/4"	2.2	.113	TOO-153R056P0750	TOO-155P0750
ı	1"	3.2	.113	TOO-153R082P1000	TOO-155P1000

Pipe kit only Part# TOO-PIPEKIT3

#### MediBender 070 @ with Tube Kit Part# MAC-0K70T

11.	Tube Size	CLR	Min. Wall	Center Former Part #	Counter Bend Die Part #
	1/2"	1.8	.039	TOO-153R036T0500	TOO-154T0500
	3/4"	2.6	.059	TOO-153R067T0750	TOO-154T0750
	1"	2.6	.059	TOO-153R067T1000	TOO-154T1000

**Tube Kit only Part# TUBEKIT3** 



## MediBender 070® machine only

Part# MAC-070

Patents 4986104, 5469728, 5345802, 4532787.

## **Dimensions & Specifications**

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Minimum Diameter	1/4"			
Maximum Diameter	1-1/4"			
Minimum CLR	2D Depending material and wall thickness			
Maximum CLR	6-7/8"			
Angle Range	0-180°			
Bending Speed	2.2 RPM			
Programming	(1) rotary dial settings			
Mandrel Capable	No			
Two Axis Positioner	No			
Voltage Requirement	120V ph · 220V machines available			
Motor	2 hp 5 <mark>0-6</mark> 0Hz			
Height	18"			
Width	13"			
Length	10"			
Shipping Weight	100 lbs.			

**Refer to Page 11 for Bending for Capacities** 

