

Transfers the exact outline of the pipe joint...

...in just seconds!!

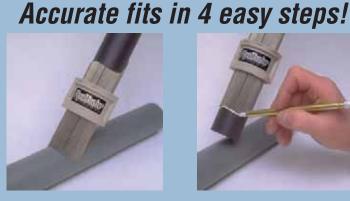


Exact fit for all shapesat any angle! Use for penetration cuts as well.





# 1. Slip over pipe



# 2. Push down



3. Transfer & cut



4. Ready to weld

- Spring temper stainless steel pins
- 6061 Aluminum inner shell
- Rugged ABS housing
- · Available individually or in kits

Proudly made in America! Patent Number: US 6,209,215 B1

### For more information contact

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# FITTING BOTH ENDS AT ONE TIME



Using two stubs of pipe and a length of angle, determine the location of the pipe to be installed. Tack weld the stubs and draw center lines on the two stubs and the pipe to be cut.



Slide the PipeMaster on the opposite stub with the centerlines aligned. Adjust the pins to fit the joint. Measure the distance from the housing to the mark on the first stub.



Slide the PipeMaster on one of the stubs with the tool centerline aligned with the pipe centerline. Adjust the pins to fit the joint and mark the location of the plastic housing on the stub.



Transfer the distance measured in step 4 to the pipe to be cut. Slide the PipeMaster on the pipe at this location, align the centerlines and mark the cut line.



Slide the PipeMaster on the pipe to be cut. Align the tool and pipe centerlines. Mark the location of the housing on the pipe and trace the shape of the cut line.



Remove stubs and grind tack welds. Check the final fit and weld in place.

	Nominal Pipe	Outside Diameter (O.D.)	
Part #	Size (I.D)	Inches	Millimeters
P-100	1"	1 <sup>5</sup> ⁄16″	33.33
P-125	11⁄4"	15⁄/8″	41.28
P-150	11⁄2"	11⁄8″	47.63
P-200	2"	23⁄/8″	60.33
P-250	21⁄2"	21⁄8″	73.03
P-300	3"	31⁄2″	88.90
P-400	4"	41⁄2″	114.30
P-500	5"	5%16″	141.29
P-600	6"	65⁄8″	168.28
P-800	8"	85⁄8″	219.08
P-1000	10"	10¾″	273.05
P-1200	12"	12¾″	323.85

Sizes available as of 9/3/08 - For additional sizes call (360) 668-3291

### **Tips:**

- When making patterns keep the pins as short as possible.
- When fitting both ends always use a centerline.
- For difficult patterns, use your fingers to adjust the pins.

	Outside Diameter (O.D.)		
Part #	Inches	Millimeters	
P-T050	1⁄2"	12.70	
P-T0625	5⁄8"	15.87	
P-T075	3⁄4"	19.05	
P-T0875	7⁄8"	22.23	
P-T100	1"	25.40	
P-T1125	11⁄8"	28.58	
P-T125	11⁄4"	31.75	
P-T1375	13⁄8"	34.93	
P-T150	11⁄2"	38.10	
P-T175	13⁄4"	44.45	
P-T200	2"	50.80	
P-T250	21⁄2"	63.50	
P-T2625	25⁄8"	66.68	
P-T275	2¾"	69.85	
P-T300	3"	76.20	
P-T325	31⁄4"	82.55	
P-T375	3¾"	95.25	
P-T400	4"	101.60	
P-T425	41⁄4"	107.95	