## FITTING BOTH ENDS AT ONE TIME

(When you need an EXACT fit)



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.



Place the PipeMaster on one of the stubs with the alignment marker over the centerline. Adjust the pins to fit the joint and mark the location of the plastic housing on the stub.



Place the PipeMaster on the pipe to be cut. Align the housing with the centerline. Mark the location of the housing on the pipe and trace the shape of the cut line.



Place the PipeMaster on the opposite stub with the indicator mark over the centerline. Adjust the pins to fit the joint. Measure the distance from the housing to the mark on the first stub.



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



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

PART NUMBER	METRIC O.D.	NOMINAL PIPE SIZE	PIPE O.D.	PART NUMBER	METRIC O.D.	TUBING O.D.
P-100	33.33	1"	1 5/16"	P-T050	12.7	1/2"
P-125	41.28	1 1/4"	1 5/8"	P-075	15.87	5/8"
P-150	47.63	1 1/2"	1 7/8"	P-T075	19.05	3/4"
P-200	60.33	2"	2 3/8"	P-T0875	22.23	7/8"
P-250	73.03	2 1/2"	2 7/8"	P-T100	25.4	1"
P-300	88.9	3"	3 1/2"	P-T1125	28.58	1 1/8"
P-400	114.3	4"	4 1/2"	P-T125	31.75	1 1/4"
P-500	141.29	5"	5 9/16"	P-T1375	34.93	1 3/8"
P-600	168.28	6"	6 5/8"	P-T150	38.1	1 1/2"
P-800	219	8"	8 5/8"	P-T175	44.4	1 3/4"
P-1000	273	10"	10 3/4"	P-T200	50.8	2"
P-1200	323.85	12"	12 3/4"	P-T250	63.5	2 1/2"
				P-T2625	66.68	2 5/8"
				P-T275	69.85	2 3/4"
27	,			P-T300	76.2	3"
		8		P-T325	82.55	3 1/4"
				P-T375	95.25	3 3/4"
				P-T400	101.6	4"
				P-T425	107.95	4 1/4"

**DISTRIBUTED BY:**