What is the difference between Pipe and Tube?

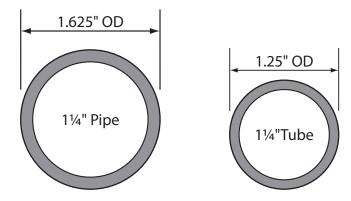
There is often confusion as to which size PipeMaster the customer actually needs – Pipe Size or Tubing Size.

Keep in mind that pipe size refers to a nominal – not actual – inside pipe diameter. Schedule refers to the pipe's wall thickness. The dimensions provided for tubing on the other hand refer to the actual outside diameter.

For example: The actual outside diameter of 1¹/₄" pipe is 1.625" – while 1¹/₄" tube has a true 1.25" outside diameter.

The best thing to do is measure your material on the outside diameter and size your tools from there.

Refer to the chart below regarding actual dimensions.



Part #	Outside Diameter (O.D.)		
	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	1¾"	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	4¼"	107.95	

	Nominal Pipe Size (I.D.)	Outside Diameter (O.D.)	
Part #		Inches	Millimeters
P-100	1"	1 ⁵ ⁄16"	33.33
P-125	1¼"	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

If you still need help determining the correct size tool for your application please call us at (360) 668-3291.