

1" Smart Valve Cut Sheet

Materials	
Acetron GP	
Stainless Steel	4.18"
FDA approved internal o-rings	4.18
Certifications	
NSF 61 (potable water)	
NSF 372 (lead free)	
Certifying laboratory: IAPMO R&T	
Installation Dimensions	

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1" SMART VALVE:

Body Length	4.18"
Body O.D.	2.24"
Thread	1" Female NPT
Body Hex Size	1 9/16"
Shipping Weight	14 oz

For best results install the Smart Valve downstream of water meter and backflow preventer (if present), but before any other valves or equipment such as a pressure reducer or booster pump. Where *possible* it is recommended (but <u>not</u> critical) to have 10 diameters of straight pipe before and after the valve. All threaded installations require pipe tape.

IMPORTANT: If the pipe the Smart Valve is being installed in is used as a Ground Fault Line, The Smart Valve will NOT conduct a current through the pipe without a grounding strap. As a precaution, ALWAYS use a ground strap across the valve from pipe to pipe.