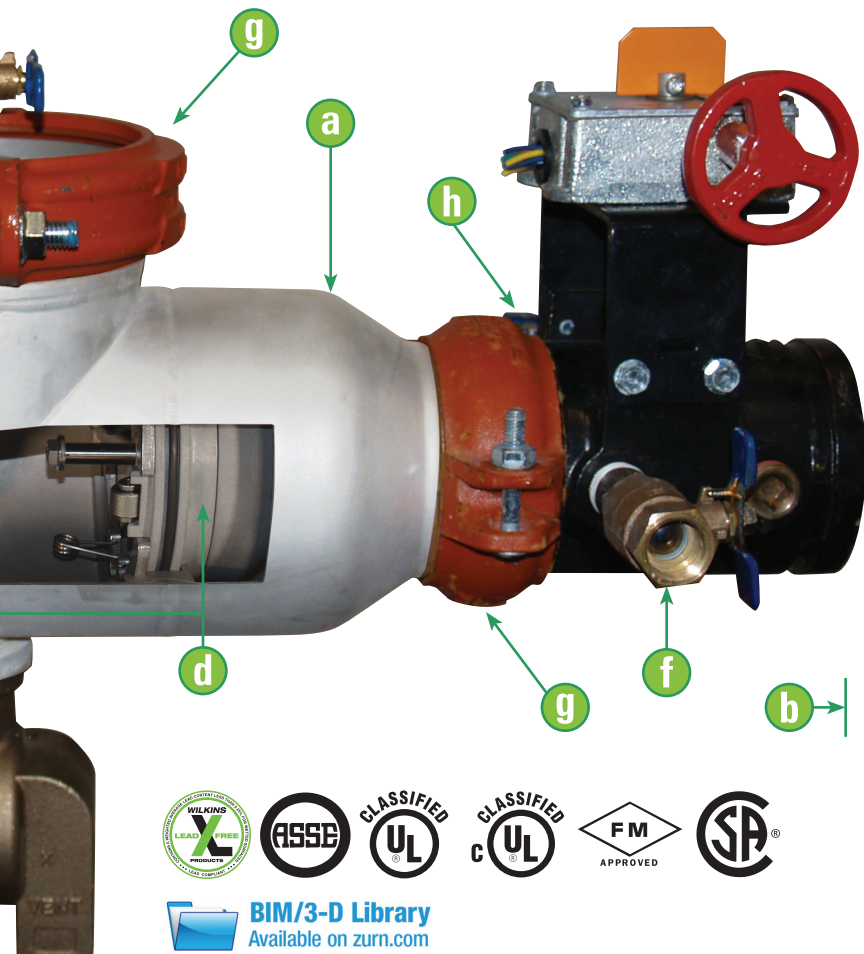


Technologically advanced, light weight, short-length, corrosion-resistant ...

Backflow Preventer



- a** 304 grade stainless steel body available in grooved or flanged end shut-off valve configurations
- b** Shorter lay length can fit in any new or existing installation
- c** New Check Reinforcement Ring, providing torsional strength, rigidity and consistency on grooved weld
- d** Patented center stem guided Compound Check™ with rubber parts in common with original Wilkins 300 series
- e** Relief valve's new sensing port located away from debris path, providing Flow Clean feature
- f** Test cocks and DA bypass can be located on either side of valve
- g** Industry standard grooved couplings used throughout
- h** Shut-offs available as NRS, PIV, OS&Y and butterfly valves



 **BIM/3-D Library**
Available on zurn.com

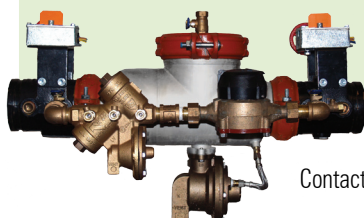
Backflow Detector Assembly 350ASTDA 2 1/2" - 6"

- High-hazard fire protection applications
- Horizontal or vertical installations
- ASSE 1048
- AWWA C-510



375 Reduced Pressure Detector Assembly 375ASTDA 2 1/2" - 6"

- High-hazard fire protection applications
- ASSE 1047



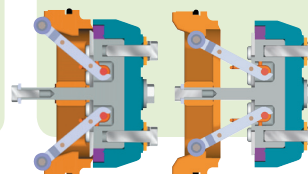
8" - 10" pending
Contact factory for more information

Proven, Patented Compound Check™

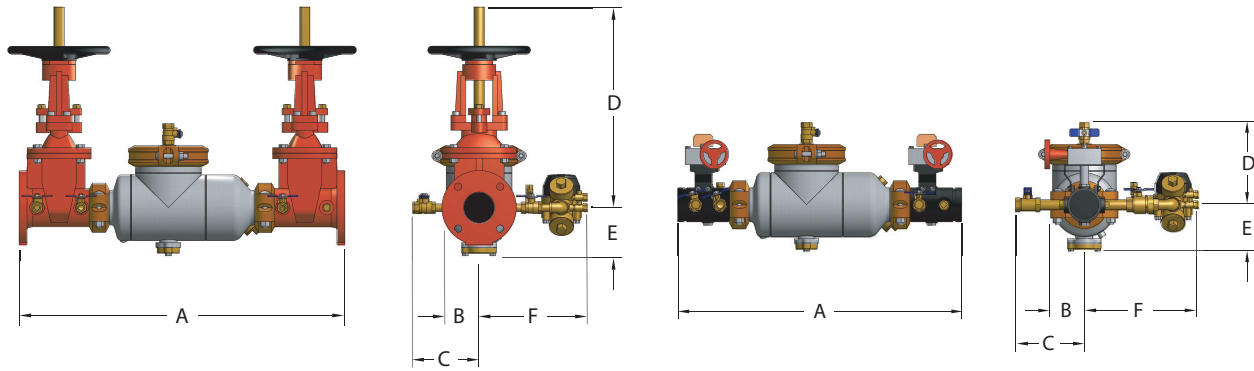
Provides a mechanical "assist" resulting in very low pressure loss

Center stem guided to ensure no backflow

Reversible, replacement seat discs allow minimum down time and minimum repair costs

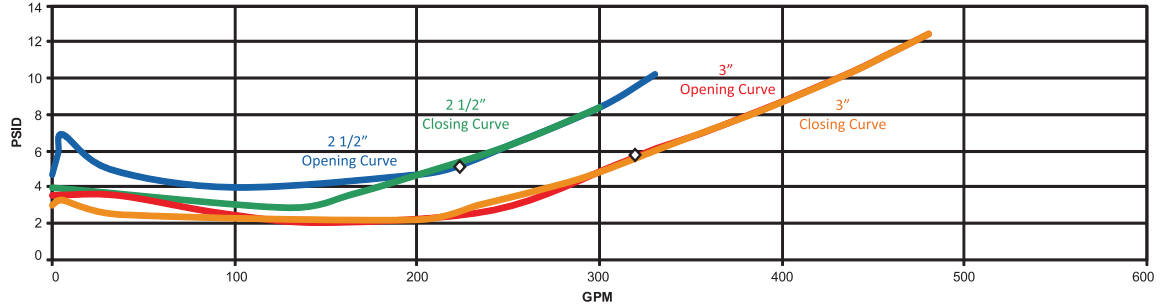


350 Double Check Detector Assembly (350ASTDA)

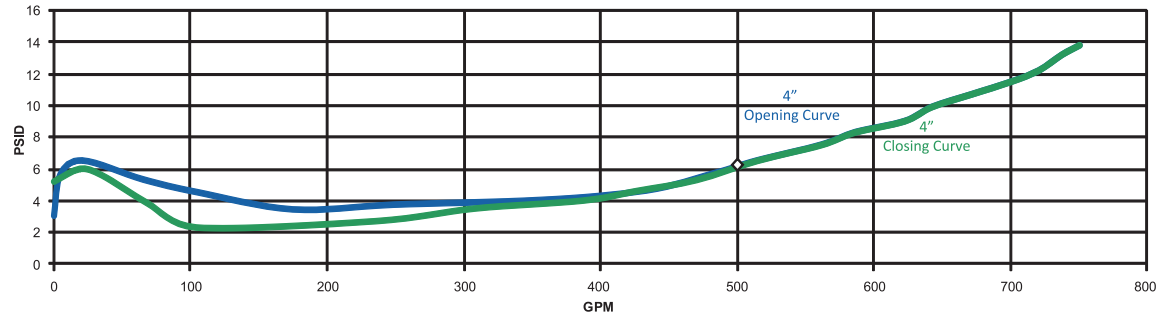


SIZE	DIMENSION (approximate)																		WEIGHT								
	A		A WITH BFLY VALVES		B		C		D OS&Y OPEN		D OS&Y CLOSED		D NRS GATE		D WITH BFLY VALVES		E		F		WITH OS&Y GATES (GXF)		WITH OS&Y GATES (GXG)		WITH BFLY VALVES (GXG)		
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	kg	lbs.	kg	lbs.	kg	
2 1/2	65	31 7/8	810	28 3/4	730	4 1/2	114	7 1/4	184	16 3/8	416	13 7/8	352	11 3/8	289	8	203	5	127	12	305	126	57	116	53	70	32
3	80	32 7/8	835	29 3/8	746	4 1/2	114	7 1/4	184	18 7/8	479	15 5/8	397	12 3/8	314	8	203	5	127	12	305	143	65	131	60	73	33
4	100	34 7/8	886	30 1/4	768	4 1/2	114	8	203	22 3/4	578	18 1/4	464	14 3/4	375	9 1/8	232	5	127	12	305	218	99	198	90	85	39
6	150	43 1/2	1105	36 1/2	927	5 1/2	140	10	254	30 1/8	765	23 3/4	603	19	483	10 1/8	257	6	152	10 1/2	267	352	160	322	147	142	65

2 1/2" and 3" Opening and Closing Curves



4" Opening and Closing Curves



6" Opening and Closing Curves

