

AMES RPZ Backflow Valve 4000SS Table E / D Unit Only

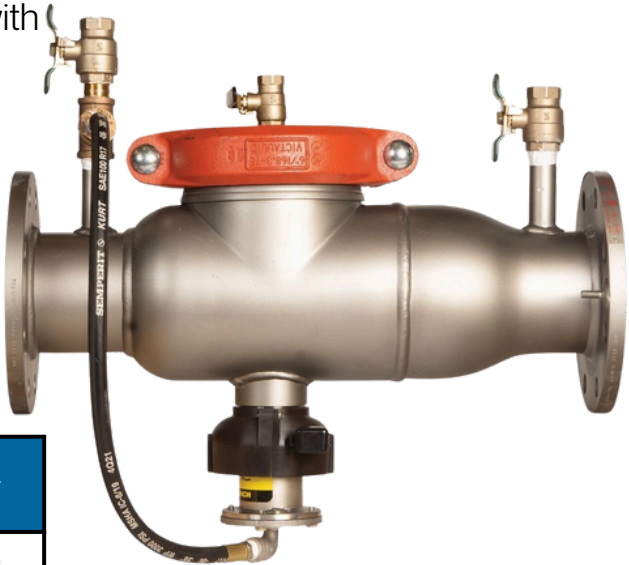
SPEC SHEET

PRODUCT CODE: SEE TABLE BELOW

- AMES/Watts high capacity flanged stainless steel backflow assembly is perfect for industrial applications in Table E flange type.

KEY FEATURES

- High Hazard Device
- Testable Device
- Protects against back pressure & back Syphonage
- Must only be Installed horizontally
- Must be installed above ground with a minimum of 300mm clearance to relief port.
- Continuous and non-continuous pressure installation
- 300 Series Stainless Steel Body
- Temperature Range: 0.5°C to 43 oC
- Pressure Range: 1200 Kpa
- Table E Flanged 65 - 250mm
- 100mm valve weights 30kg
- Can be provided as fully Corrosion resistant model with stainless test valves and HDG service clamp.
- Available in Table E and Table D, see table below for product codes



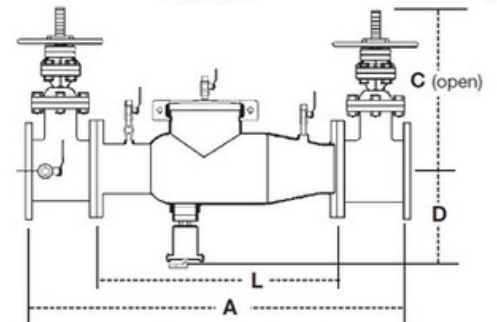
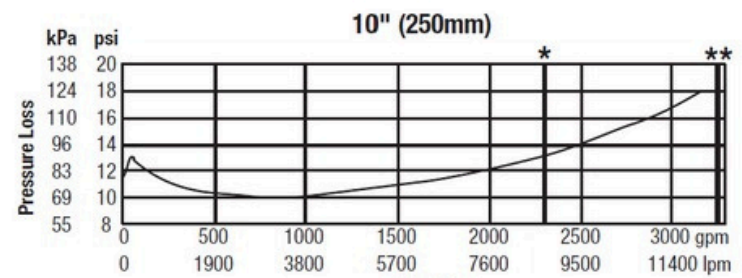
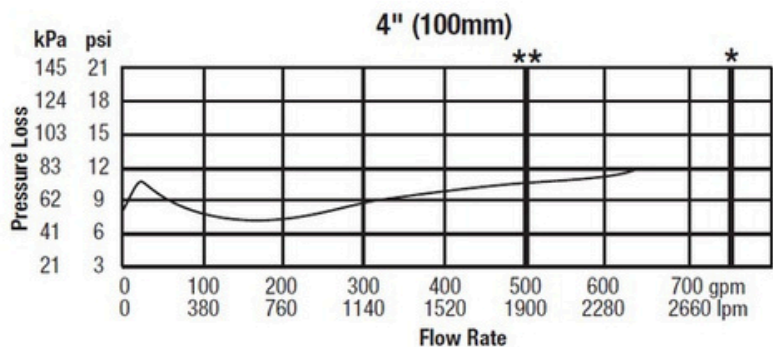
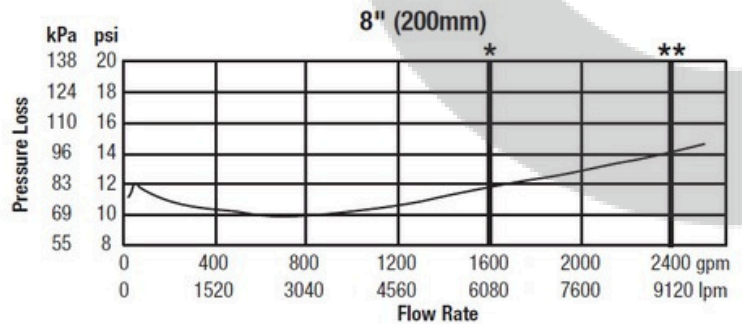
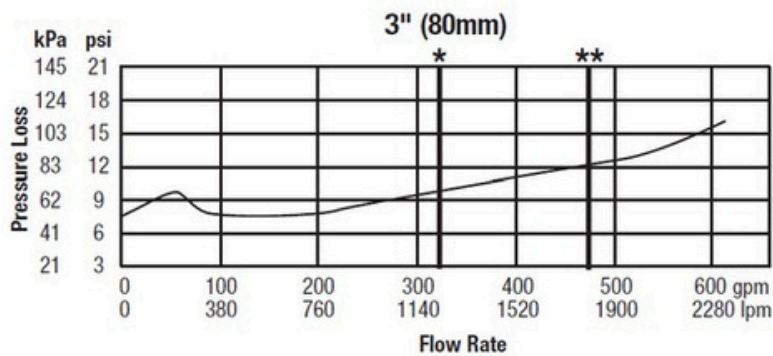
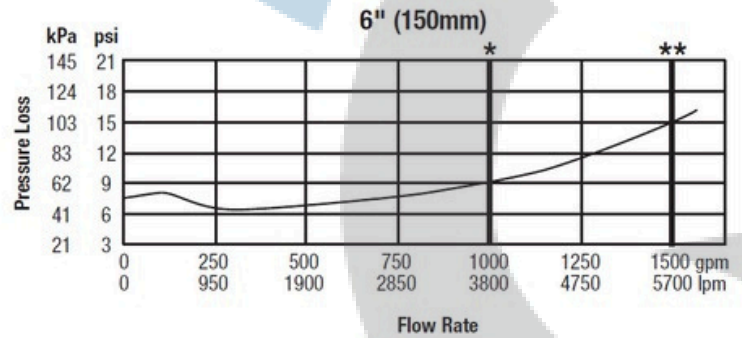
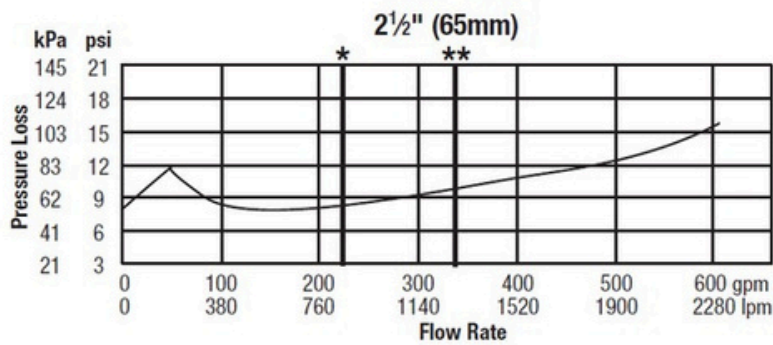
Connection size	Table E Unit Only	Table D Unit Only
65mm	AMESRPZ065-TE	AMESRPZ065-TD
80mm	AMESRPZ080-TE	AMESRPZ080-TD
100mm	AMESRPZ100-TE	AMESRPZ100-TD
150mm	AMESRPZ150-TE	AMESRPZ150-TD



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Capacity

Series 4000SS performance as established by an independent testing laboratory (1996 UL). UL certified flow characteristics. Documented flow characteristics (including shutoff valves).

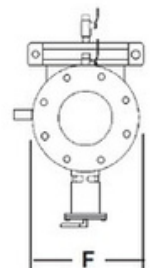


Dimensions - Weights

Note: Strainer sold separately

SIZE		DIMENSIONS										NET WEIGHT					
		A		C (OSY)		C(NRS)		D		F		L		w/Gates		w/o Gates	
in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lb.	kg.	lb.	kg.
2½	65	37	940	16¾	416	9¾	238	10½	267	7	178	22	559	148	67	60	27
3	80	38	965	18¾	479	10¼	260	10½	267	7½	191	22	559	226	103	62	28
4	100	40	1016	22¾	578	12 ⁹ / ₁₆	310	10½	267	9	229	22	559	235	107	65	30
6	150	48½	1232	30¾	765	16	406	11½	292	11	279	27½	699	380	172	110	50
8	200	52½	1334	37¾	959	19 ¹⁵ / ₁₆	506	12½	318	13½	343	29½	749	571	259	179	81
10	250	55½	1410	45¾	1162	23 ¹³ / ₁₆	605	12½	318	16	406	29½	749	773	351	189	86

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