

EZ-STD-1

Backflow Support Kit

Thanks for purchasing an EZ-STD-1 pipe and backflow support kit. There is assembly and possible modifications that may be necessary with this kit. Please read the instructions before installing the EZ-STD-1 kit. **The EZ-STD-1 support kits are designed to be installed on a stable, level surface. Do not use in unstable areas or where compaction may occur.**

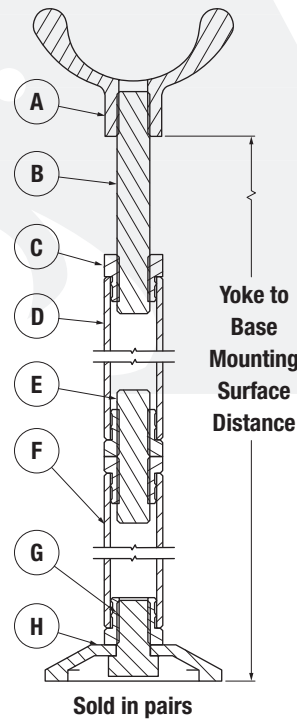
Installation:

1. Remove all components from box.

- | | |
|-----------------------------|--------------------------|
| A. Yoke (2) | E. 3" Stud (2) |
| B. 5" Stud (2) | F. Lower Tube (2) |
| C. Adjusting Nut (2) | G. Base Bolt (2) |
| D. Upper Tube (2) | H. Base (2) |

Note: There are components in the box for 2 complete stands.

- Place the Yoke (A) below the surface to be supported and measure from the bottom of the Yoke to the Base mounting surface. Find measurement in Table.
- Measure from the threaded end of the Upper Tube (D) and mark for cut if necessary.
- Cut tube and remove burrs from cut end.
- Thread 5" Stud (B) into Yoke (A) until tight.
- Thread Adjusting Nut (C) onto 5" Stud (B) with hex end towards the Yoke (A).
- Place Yoke assembly into the open end of Upper Tube (D)
- For Assembly 22³/₈"-36" Support Stands, connect the Lower Tube (F) to the assembly using the 3" Stud (E). Please recycle the Lower Tube (F) and 3" Stud (E) which are not required for 8" - 22¹/₄".
- Attach Base (H) to assembly using Base Bolt (G).
- Place Assembly below the valve or pipeline.
- Rotate Adjusting Nut (C) until the Support Assembly is secure.
- Repeat steps 2-11 for 2nd support
- Adequately fasten Mounting Plates to the mounting surface.
- Installation is complete.



Yoke to Base Mounting Surface (in.)	Lower Tube	Upper Tube Length (in.)
8	Not Used	4 ³ / ₄
9	Not Used	5 ³ / ₄
10	Not Used	6 ³ / ₄
11	Not Used	7 ³ / ₄
12	Not Used	8 ³ / ₄
13	Not Used	9 ³ / ₄
14	Not Used	10 ³ / ₄
15	Not Used	11 ³ / ₄
16	Not Used	12 ³ / ₄
17	Not Used	13 ³ / ₄
18	Not Used	14 ³ / ₄
19	Not Used	15 ³ / ₄
20	Not Used	16 ³ / ₄
20 ¹ / ₂ to 22 ¹ / ₄	Not Used	Do Not Cut
22 ³ / ₈	Used	4 ³ / ₄
23	Used	5 ¹ / ₂
24	Used	6 ¹ / ₂
25	Used	7 ¹ / ₂
26	Used	8 ¹ / ₂
27	Used	9 ¹ / ₂
28	Used	10 ¹ / ₂
29	Used	11 ¹ / ₂
30	Used	12 ¹ / ₂
31	Used	13 ¹ / ₂
32	Used	14 ¹ / ₂
33	Used	15 ¹ / ₂
34	Used	16 ¹ / ₂
34 ¹ / ₂ to 36	Used	Do Not Cut

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