

Service Station Hardware



Model 50-201 Brass Foot Valves

Foot valves are used to maintain the prime in suction system fuel lines. The foot valves are installed at the bottom of the suction pipe at the bottom of an underground storage tank. Single poppet foot valves are typically used where easy access to the valve is available. Double poppet models offer twice as much protection for maintaining the prime. Both 1½ inch models can be used with EBW's Model 320 Extractor Fittings.

Design Highlights & Advantages

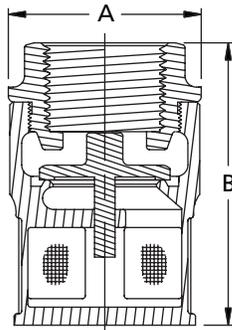
- Metal to metal poppet seating.
- Twenty-four mesh screen protects the valve from debris.
- All valves are pressure tested to ensure accuracy.

MATERIALS

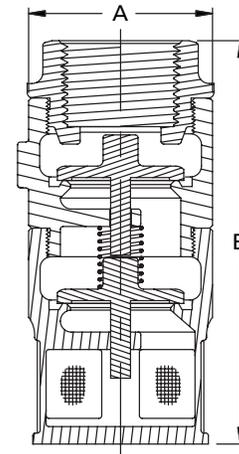
Body: Brass

Poppet: Brass

Screen: Twenty-four mesh brass



SINGLE POPPET



DOUBLE POPPET

| PART | THREAD SIZE | POPPET TYPE | WEIGHT | | DIM. A | | DIM. B | |
|-------------------|-------------|---------------|-------------|------------|----------|-----------|-------------|------------|
| | | | LBS | KG | IN. | MM. | IN. | MM. |
| 50-105-01 | ½" | Single | .75 | .34 | 1.44 | 37 | 2.75 | 70 |
| 51-100-01 | ½" | Double | 1.18 | .54 | 1.44 | 37 | 4 | 102 |
| 75-105-01 | ¾" | Single | .94 | .43 | 1.69 | 43 | 2.75 | 70 |
| 76-100-01 | ¾" | Double | 1.31 | .60 | 1.69 | 43 | 4 | 102 |
| 100-105-01 | 1" | Single | 1.12 | .51 | 2 | 51 | 3 | 76 |
| 101-100-01 | 1" | Double | 1.56 | .71 | 2 | 51 | 4.25 | 108 |
| 150-202-01 | 1½" | Single | 3.12 | 1.42 | 2.75 | 70 | 4.25 | 108 |
| 151-200-01 | 1½" | Double | 4.38 | 1.99 | 2.75 | 70 | 5.38 | 137 |
| 200-200-01 | 2" | Single | 4.38 | 1.99 | 3.44 | 87 | 4.88 | 124 |
| 201-200-01 | 2" | Double | 6.44 | 2.92 | 3.44 | 87 | 6.75 | 172 |

