



EB25 SHARKBITE

COMMERCIAL, RESIDENTIAL

The EB25 Pressure Regulator with SharkBite push-fit connections brings state-of-the-art water control technology to pressure regulators. The biggest breakthrough is the simple numerical indicator that allows the exact desired pressure to be set even before the valve is installed, making pressure adjustment a quick, one-man job.

With the most advanced design in the industry, the EB25 delivers rock steady outflow even with extreme variations in supply pressure. Thanks to a patented single-cartridge design, the EB25 has fewer parts for increased reliability, and it can be serviced without having to remove the valve body. The innovative design also eliminates the water whistle or harmonic hum associated with most pressure regulating valves, thanks to innovative "micro-fingers" that dissipate noise as water flows across the seat.

The EB25 comes factory set at 45 psi but can be manually adjusted between 20-90 psi. Installed with Double Union SharkBite push-fit connections for quick, easy and watertight fit.

FEATURES AND BENEFITS:

- Instant push-fit connection for increased ease of use
- Convenient orange twist-cap eliminates need for wrench adjustment, numerical indicator shows the pressure without the need for a gauge
- Single piece cartridges can be removed with valve body remaining in place
- Integral back-pass check with the cartridge*
- Cutting edge design and production incorporates "micro-fingers" that dissipate noise due to water flow across the seat
- Available with a blanking cap for "rough-in" installations
- Optional closing cap for direct burial applications
- Serviceable in line
- Every valve is tested for performance prior to shipping

PERFORMANCE:

Maximum inlet pressure: 200 psi
 Maximum temperature: 180°F (82.2°C)
 Service: Water
 Outlet pressure range: 20-90 psi

APPLICATIONS:

Domestic water supply service.

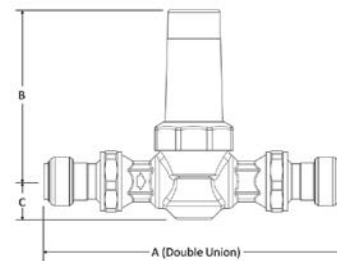
AVAILABLE CONNECTIONS:

Union SharkBite Connection Inlet and Outlet¹ 3/4" and 1"

¹The 3/4" and 1" models use a stainless steel body and lead free brass tailpieces.

APPROVALS AND LISTINGS:

ASSE 1003, CSA B356, NSF/ANSI 372 (Lead Free), NSF/ANSI 61.
 Listed by IAPMO, CSA and ASSE.



DIMENSIONS (inches)				
Size	Connection Style	A Double Union	B	C
3/4	SharkBite	8-3/8	4-15/16	1-1/16
1	SharkBite	9-1/4		

PRODUCT DESCRIPTION	PART NUMBER
EB25 LEAD FREE SHARKBITE CONNECTIONS	
3/4" EB25-DUSB Double Union SharkBite	23955-0045
1" EB25-DUSB Double Union SharkBite	23956-0045

*The back-pass check feature allows for a reverse flow of water through the regulator in the event that outlet pressure increases to exceed supply pressure. Thermal expansion, created by a water heater for instance, can cause water pressure to increase. Without the back-pass check, water cannot flow in reverse.