# Water Shut-off Valves

Quality & performance. Ask for it by name.

# WaterBlock

# **Excess Flow Water Shut-off Valve**

#### How it Works

The WaterBlock is an excess flow safety shut-off valve which controls the maximum continuous flow of water. Its function is to measure the number of gallons of water that passes through it. If this quantity exceeds the set value, the WaterBlock stops the flow and keeps this safety condition until user intervention. If the water volume does not exceed the set value, the WaterBlock mechanically and automatically resets to the measured volume set point .The WaterBlock is now ready to restart a new measurement cycle. The WaterBlock does not require power; simply water flowing through it is all that's needed. The WaterBlock is suitable for both hot (158f) and cold water and is available in two volume capacities, 13 and 26 gallons.

#### **Product Specifications**

- Burst Pressure: 200PSI
- Maximum Static Pressure: 145PSI
- Materials of Construction: Polypropylene and Brass
- Maximum Water Temperature: 158F
- NSF/ANSI Standard 169
- Rated Life Span: WB13, 80,000 Gallons WB26, 160,000 Gallons



## Base Products Corporation

#### Flood Prevention Products

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#### Features

- WaterBlock is available with the external reset module. Use the external reset only when the excess flow would be a regular normal occurrence. If you expect that the excess flow to be a rare condition, then the external reset is not required. The WaterBlock can be reset by removing the outlet fitting and pressing an internal button. Note: The reset module will cause the inlet and outlet piping to be offset by 3/4".
- Automatic "set and forget"
- Automatic reset after every cycle unless set point has been reached.
- The WaterBlock must be mounted in the vertical position with flow either up or down.
- The WaterBlock has a water volume adjustment key for user setting.
- The WB13 is adjustable between 1-13 gallons.
- The WB26 is adjustable between 2-26 gallons.

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#### WaterBlock Low Volume WB13

- Low volume point of use
- The model WB13 is ideal for point of use applications such as washing machines, dish washers, drinking fountains, ice makers, water filters, or any water line application that would not exceed 13 gallons per use during normal operation.
- Water Flow Rate: Minimum .5 GPM, Maximum 7.9 GPM
- Volume Rates: 1-13 Gallons
- End Connections: 1/2" Female Thread
- Length: 7" without reset, 9" with reset. Wt. 12 oz.
- Expected Life: 80,000 gallons total volume before replacement
- Model: WB13-R
- Materials Include: (1) Waterblock excess flow valve, brass ball valve, quick disconnect garden hose fittings, flow adjustment key, reset module

#### 🗕 WaterBlock High Volume WB26

- High volume point of use
- he model WB26 is ideal for houses, condos, apartments, campers, green Houses, utility rooms, offices, kitchen areas, or any water line application that would not exceed 26 gallons per use during normal operation.
- Water Flow Rate: Minimum 1 GPM, Maximum 15 GPM
- Volume Rates: 2-26 Gallons
- End Connections: 3/4 " Female Thread
- Length: 14" without reset, 16" with reset. Wt. 2 lbs.
- Expected Life: 160,000 gallons total volume before replacement
- Model: WB26-R
- Materials Include: (2) Waterblock excess flow valves, brass ball valve, quick disconnect garden hose fittings, polypropylene pipe fittings, flow adjustment key, reset modules

Dealer