

EMERGENCY MANUAL

Self-closing Tap

Description

Specifications

Pressures	Working	Test
Water	16 Bar	24 Bar
Gas	7 Bar	11 Bar

Temperatures up to 20°C

Shelf Life: 1,000,000 cycles approximately - Temperature increases may affect the installed life of the product.

Weight: 0.6kg

Item Dimension: $18 \times 6 \times 4$ cm

Materials

Elbow: Galvanized malleable iron Retaining nut: Stainless steel grade A2

Seat Support Washer: Brass

Seat Washer: Nitrile Rubber Bush: Acetal Valve Shaft: Brass 'O' Rings: Nitrile

Rubber Body: Mild Steel, Nickel Plated

Stand post water tap, concussive on/off tap, self-closing, delivers water when the horizontal or vertical push button or lever is held open. Water flow stops when the pressure on the button is released. Female threaded. Nominal Diameter 20 mm (3/4").

Packaging: Carton

Description

The self-closing tap is a self closing water supply valve used in conjunction with community stand posts.

- Easily operated by children and the elderly.
- Robust construction withstands rigorous use and ferrous parts are plated to resist corrosion.

How it works:

The water flows when the body of the valve is moved into the raised position, lifting the sealing washer off the seat.

A combination of water pressure and the weight of the valve body closes the valve automatically when the body is released. The only moving part is the spindle sliding inside the guiding bush. There is no gland packing, no cones or moving screw threads to wear out.

Other Entries in this Topic

• Emergency Relief Items Catalogue



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