

TECHNICAL DATA SHEET No. 4

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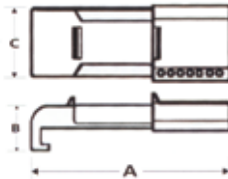
Product Information and Assembly Instructions - Butterfly Valve Lockout BS04



DESCRIPTION

Design	Allows butterfly valves to be locked in the closed positions
Features	Fully dielectric, good low-temperature resistance
Material	Intermediate-Impact Polypropylene Copolymer
Flash Point	330 deg. C
Dielectric Constant	2.3 to 2.4
Process	Injection molding
Colour	Available in Red, Yellow, Blue and Green
UV Protection	Provided by the colour added to the base resin

DIMENSIONS



Model	Length A	Height B	Width C	Lock Hole D
BS04	12" 305 mm.	2.750" 70 mm.	4.000" 102 mm.	0.375" 9.5 mm.

CHEMICAL RESISTANCE

Polypropylene like most of the polyolefins, is highly resistant to solvents, chemicals and most strong mineral acids and bases but it is subject to attack by oxidizing agents such as chlorosulfonic acids, oleum, sulfuric acid, hydrogen peroxide (at 210 F), sulfuric acid (at 140 F), fuming nitric acid, liquid bromine, etc. With a few exceptions, however, inorganic chemicals produce little or no effect on our products over a period of 6 months at temperatures up to 250 F. When the product is removed from an organic chemicals environment such as benzene, carbon tetrachloride, petroleum, ethanol, acetone, etc. evaporation will take place and changes resulting from the absorption will be reversed if evaporation is complete.

USEFUL SERVICE LIFE

The useful service life expectancy is 4 years and is limited by the nature of the environment.

ASSEMBLY INSTRUCTIONS

BS04

ASSEMBLY INSTRUCTIONS PARTS

- 1 VALVE HANDLE COVER
- 2 MULTIPLE LOCKOUT SLIDING PIECE

INSTALLATION

Cover valve handle with part 1. Slide part 2 over part 1. Align holes and install your lock.

