



Glasgow Tel: +44 (0) 141 620 1666 I Inverness Tel: +44 (0) 1463 238 673 sales@williamjohnston.co.uk I www.williamjohnston.co.uk

PTFE Clear flange guard

Ideal for Acid / Caustic / EI15 Oil and Diesel mist prevention

The PTFE-Clear shield is manufactured from Teflon coated fibreglass, with wide central band of clear Teflon (ECTFE). This permits visual inspection of the valve and any leaking fluid.

The easy to fit, lock tight, fastening system comprises a Velcro strip coupled with a braided 100% Teflon coated fibreglass draw string. When tightened the fabric is drawn over the flange bolts toward the pipe wall thus eliminating a lateral spray out.

The design enables leaks to be released without danger, avoiding pressure-build up within the shield. A Teflon drain nipple is also available.

The PTFE-Clear shield design allows easy installation and removal with no special tools. It can be reused, even in the event of a leak, thus providing a long term solution.

Specification

Orange Cloth : PTFE coated fibreglass

Central Section : 100% ECTFE

Stitching : PTFE coated fibreglass
Pull Cords : PTFE coated fibreglass

Max. Temperature : 150 Deg C

Flange Ratings : ANSI 150 – 300lb

DIN PN6 – PN25 BS Table A – T

Sizes : $\frac{1}{4}$ " – 24" +

Joint/Connection type: Flanges, couplings, Valves,

Elbows, tees and more

Leak Detection : Visual

Typical Applications : Oil (fuel,lube,seal, etc)

Acids, Caustics, Corrosives

Key features

- Re-usable
- UV resistant
- Ultra high resistance to most corrosive chemicals
- No tools required

Delivery

Most shield materials and sizes are available ex-stock. Call 01268 244369 or e-mail sales@flangeguards.com.

Revision date: 20th January 2021











Disclaimer

Please note, failure to select the correct materials or products we supply ("the Products") may result in damage to plant, equipment or property. In some instances, it may cause death or personal injury. We are not designers and do not give advice about design related matters concerning the Products. We can help and assist with the technical specifications for the Products. In specific applications, particularly where critical conditions exist, we will try to assist you within the limitations of the services that we offer. All information supplied by us is intended as technical co-operation outlining the specifications of the different Products which we supply. To the extent permitted in law, no warranty is given in respect of any information supplied by us. The customer must satisfy themselves as to the suitability of the Products for their intended application and use. The correct fitting of Products is the responsibility of the customer. Your statutory rights remain unaffected. Save in respect of death, personal injury or fraud, our entire liability to you, however arising from the supply of Products shall be limited to the £10M indemnity amount provided by our insurers.



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