

## Product Details

### U704 Backwater Valve

### Technical Data



#### Dimensions:

100 dia. overall size

85 - Overall Height

**Materials** - Stainless steel, neoprene

**Weight** - 0.55 kg

#### General Description:

Stainless Steel Vari-Level Backwater Valve (For use with 4" throat vari-level/direct connection gratings and access covers. Max.flow rate of 0.3 l/s.). For installation where protection from backflow is required. Note a filter bucket cannot be fitted if a backwater valve is used. Notes: 1. If U704 is used with some trapped gullies, then grating extensions will be required as follows: G2 - G6 series - use U102; G8 - G10 series - use U103; GD series - use U102; GP series - use UP104. 2. When used with some 50mm and 75mm vertical outlet bodies an extension may be required dependant on position of membrane clamping collar and grating.

#### Materials:

**Stainless Steel - Austenitic Grade 304 (Grade 316 optional on most products):** Used for bodies, gratings, funnels, access covers, filter buckets and fixings. A corrosion-resistant metal containing significant amounts of nickel and chromium; AISI grade 304 stainless steel is used as standard, which is suitable for general use in and around buildings including most coastal locations. In applications such as swimming pools or having an aggressive atmosphere, grade 316 is recommended and is available optionally (if available, code 'M' will be listed under 'Options'). An even higher grade may be required for applications in highly corrosive environments including where exposure to seawater may be anticipated. Clean with soap and warm water rinse and wipe dry. Gratings may also be cleaned in certain dishwashers. Under no circumstances treat with metal scouring pads, metal scrapers or wire wool as these will contaminate surfaces leaving rust spots. Take care to cover stainless steel items when site work is going on, to avoid contamination with rust-inducing particles such as when mild steel or cast iron items are being cut.

All dimensions are in millimetres unless stated. In line with general practice all dimensions shown are nominal.

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