

# Pegler Proflow

Venturi steel commissioning valve (FODRV), standard pattern

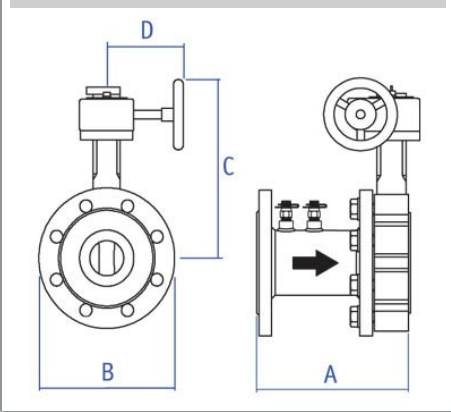
900XS Venturi commissioning valve



## General Information

| Size  | Pattern No. | Pack 1 Qty | Pack 2 Qty | Code                  | Barcode       | Price (£) each ex VAT |
|-------|-------------|------------|------------|-----------------------|---------------|-----------------------|
| 65mm  | 900XSS      | 1          | 0          | <a href="#">15028</a> | 5708537251241 | £733.56               |
| 80mm  | 900XSS      | 1          | 0          | <a href="#">15029</a> | 5708537255690 | £914.03               |
| 100mm | 900XSS      | 1          | 0          | <a href="#">15030</a> | 5708537255706 | £1277.52              |
| 125mm | 900XSS      | 1          | 0          | <a href="#">15031</a> | 5708537251258 | £1804.41              |
| 150mm | 900XSS      | 1          | 0          | <a href="#">15032</a> | 5708537255713 | £2392.10              |
| 200mm | 900XSS      | 1          | 0          | <a href="#">15033</a> | 5708537255720 | £4786.39              |
| 250mm | 900XSS      | 1          | 0          | <a href="#">15034</a> | 5708537255737 | £7007.11              |
| 300mm | 900XSS      | 1          | 0          | <a href="#">15035</a> | 5708537255744 | £9497.83              |
| 350mm | 900XSS      | 1          | 0          | <a href="#">15256</a> | 5022050571304 | £24377.51             |
| 400mm | 900XSS      | 1          | 0          | <a href="#">15257</a> | 5022050571342 | £34839.21             |
| 450mm | 900XSS      | 1          | 0          | <a href="#">15258</a> | 5022050571366 | £38818.22             |
| 500mm | 900XSS      | 1          | 0          | <a href="#">15259</a> | 5022050571373 | £54871.69             |
| 600mm | 900XSS      | 1          | 0          | <a href="#">15260</a> | 5022050571380 | £67065.41             |

900XS Venturi commissioning valve



## Dimensions

| Code  | Description  | A   | B   | C   | D   | No. of holes |       |
|-------|--------------|-----|-----|-----|-----|--------------|-------|
| 15028 | DN65 900XSS  | 182 | 185 | 285 | 100 | 4            | 13.30 |
| 15029 | DN80 900XSS  | 249 | 200 | 295 | 100 | 8            | 16.20 |
| 15030 | DN100 900XSS | 325 | 220 | 310 | 160 | 8            | 23.00 |
| 15031 | DN125 900XSS | 341 | 250 | 325 | 160 | 8            | 30.00 |
| 15032 | DN150 900XSS | 354 | 285 | 340 | 160 | 8            | 36.00 |
| 15033 | DN200 900XSS | 378 | 340 | 430 | 200 | 12           | 55.00 |
| 15034 | DN250 900XSS | 411 | 405 | 465 | 200 | 12           | 78.00 |
| 15035 | DN300 900XSS | 465 | 460 | 535 | 250 | 12           | 105   |
| 15256 | 350mm 900XSS |     |     |     |     |              |       |
| 15257 | 400mm 900XSS |     |     |     |     |              |       |
| 15258 | 450mm 900XSS |     |     |     |     |              |       |
| 15259 | 500mm 900XSS |     |     |     |     |              |       |
| 15260 | 600mm 900XSS |     |     |     |     |              |       |

Pegler Yorkshire reserve the right to change specifications

## Flow Rate

| Size  | Pattern No. | Code  | Kvs m <sup>3</sup> /h | Kv m <sup>3</sup> /h | Loss Factor |
|-------|-------------|-------|-----------------------|----------------------|-------------|
| 65mm  | 900XSS      | 15028 | 37.4                  | 78.2                 | 0.23        |
| 80mm  | 900XSS      | 15029 | 72.9                  | 169                  | 0.19        |
| 100mm | 900XSS      | 15030 | 129                   | 360                  | 0.13        |
| 125mm | 900XSS      | 15031 | 190                   | 502                  | 0.14        |
| 150mm | 900XSS      | 15032 | 348                   | 1010                 | 0.12        |
| 200mm | 900XSS      | 15033 | 586                   | 1910                 | 0.09        |
| 250mm | 900XSS      | 15034 | 861                   | 2540                 | 0.11        |
| 300mm | 900XSS      | 15035 | 1513                  | 4850                 | 0.10        |
| 350mm | 900XSS      | 15256 |                       |                      |             |
| 400mm | 900XSS      | 15257 |                       |                      |             |
| 450mm | 900XSS      | 15258 |                       |                      |             |
| 500mm | 900XSS      | 15259 |                       |                      |             |

**Size Pattern No. Code Kvs m3/h Kv m3/h Loss Factor**

600mm 900XSS 15260

**Pegler Yorkshire reserve the right to change specifications****Guarantee****Pegler 5 Year Guarantee - Terms and Conditions**

Products are subject to a 5 year guarantee that is between Pegler and the final purchaser of the product.

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects when installed in accordance with our instructions on specified tube materials and applications, and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of homeowners, domestic and commercial applications and therefore the Guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

This is reinforced where valves are covered by the European Pressure Equipment Directive (PED97/23/EC) where Installation, Operating and Maintenance Instructions are supplied with each product and/or carton.

Provided it is installed correctly and receives adequate preventative maintenance it should give years of trouble-free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee.

The extent of this liability is limited to the cost of the replacement of the defective item and not to installation or consequential damages.

**Flange Data**

| Size | Code  | Flange Diameter (mm) | Pitch Circle Diameter (mm) | No of Bolts | Bolt Diameter (mm) | Hole Diameter (mm) | Raised Face Diameter (mm) | Raised Face Height (mm) | Thickness of Flange (mm) |
|------|-------|----------------------|----------------------------|-------------|--------------------|--------------------|---------------------------|-------------------------|--------------------------|
| 65mm | 15028 | 185                  | 145                        | 4 (2)       | M16                | 19                 | -                         | -                       | 20                       |
| 80mm | 15029 | 200                  | 160                        | 8           | M16                | 19                 | -                         | -                       | 22                       |

**Pegler Yorkshire reserve the right to change specifications**