# **Waterco FPI Valves**



# **Engineered for optimal performance**



Waterco FPI Valves are designed for optimal hydraulic flow and engineered to be maintenance free.

- Teflon™ seals\*
- Quick installation
- UPVC and ABS construction
- Available in 2 and 3 way configurations
- 316 grade stainless steel components
- Up to 600 kPa pressure rated



# **Waterco FPI Valves**

#### Teflon seals\*

Teflon™ seals offer minimal friction and smooth operation.

#### **Quick installation**

The FPI valve body is made from UPVC. Its compatibility with PVC pipes will ensure quick setting and a stronger bond.

#### **Engineered strength**

Both the FPI Valve lid and handle are constructed from premium ABS plastic. The valve's steel components are constructed from high quality 316 grade stainless steel.

#### **High pressure rating**

Its advanced design and construction enable the FPI valves to withstand a working pressure of 400 to 600 kPa depending on the model selected.

### **Optional half unions**

25/32mm and 65/80mm valves are available with the option of half unions for ease of installation and maintenance.

#### Warranty

FPI valves are covered by a 12 month warranty against faulty materials and workmanship.



2 way 40/50mm slip fit valve



3 way 40/50mm slip fit valve



3 way 25/32mm slip fit valve



3 way 25/32mm valve threaded with half unions.



2 way 50/65mm slip fit valve



3 way 50/65mm slip fit valve

## **Specifications**

Product Code	Description	Nominal Size	Teflon Seals	Pressure Rating
148503	2 way valve threaded with half unions	25/32 mm	/	600 kPa
148505	2 way valve slip fit	25/32 mm		600 kPa
148500	3 way valve threaded with half unions	25/32 mm		600 kPa
148502	3 way valve slip fit	25/32 mm		600 kPa
14852	2 way valve slip fit	40/50 mm		400 kPa
14853	3 way valve slip fit	40/50 mm		400 kPa
14856	2 way valve slip fit	50/65 mm	_	400 kPa
14860	3 way valve 360° slip fit	50/65 mm		400 kPa
14882	2 way valve slip fit	65/80 mm		400 kPa
14892	2 way valve threaded with half unions	65/80 mm		400 kPa
14883	3 way valve slip fit	65/80 mm		400 kPa
14893	3 way valve threaded with half unions	65/80 mm		400 kPa
148564	2 Way Valve Actuated Type (4 Bar)	50/65mm		400 kPa
148584	3 Way Vlave Actuated Type (4 Bar)	50/65mm	<b>✓</b>	400 kPa

<sup>\*</sup>TM Teflon is a Registered Trade Mark of DuPont Corporation

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