

Meter/Backflow Preventer - Pipe Stand Assembly



Product Description

Meter/Backflow Prevention Pipe Stand Assembly - Deeco has added a range of Backflow and Meter upstand assemblies to its product.

By incorporating stainless steel tubing and elbows with the Sensus 620 'C' CLASS inline meter (or Meistream Plus in 50mm) and either the Zurn Wilkins 375 PRZ or Zurn Wilkins 350 Testable Double Check, a complete upstand assembly is created with EURO-PRESS connections and threaded end-connection ready for easy installation on an existing line, leaving the contactor to arrange with other the preferred style of above ground box or cage.

Available from 20mm to 50mm

- The Overall height of the upstand is such that it allows the 300mm above-ground requirement for an RPZ, leaving up to 425mm below to meet the existing pipes.
- Each tubing joint is threaded and sealed, and the final assembly is pressure-tested for water tightness before being dispatched.

Backflow Preventers



Zurn Wilkins - 375LXL



Zurn Wilkins - 350LXL

- **High Hazard Backflow Preventers**

- Zurn Wilkins 375LXL - 20-25mm
- Zurn Wilkins 375LXL - 32-50mm

- **Medium Hazard Backflow Preventers**

- Zurn Wilkins 350LXL - 20-25mm
- Zurn Wilkins 350LXL - 32-50mm

Water Meters



**Sensus 620B
Inline Brass Meter**



Sensus Meistream Plus

- **20-40mm**
 - Sensus 620B - Inline Brass - Water Meter - 20-40mm
- **50mm**
 - Sensus Meistream Plus - Water Meter - 50mm

Connection - Europress



The Europress stainless steel press-fit piping system is an innovative piping system that offers fast and easy installation. Whilst it doesn't replace welded systems, it offers an efficient alternative system for general services such as hot and cold water reticulation and more.

Key Benefits of Europress Include:

- Quick Installation - Being a modular system, Europress press-fit is up to 10 times faster to install than conventional piping systems, which can result in project savings of up to 30%.
- Simple Installation - Europress can be installed by competent pipeline installers, increasing productivity and efficiency in your installation team.
- Reduce Downtime - Europress joins can be pressed wet or dry, meaning there is no need to drain the pipework to make alterations completely. This, combined with fast installation, can reduce plant downtime by up to 50%.
- Reliability - Europress pressing tools have pre-set torque settings and safety features to ensure each pressed connection is consistent, leaving no uncertainty of joint integrity.
- Trust - Europress is a reputable European manufactured product that has been successfully used throughout Europe for over 20 years.
- Safety - no naked flames, no hot work permits, no gas bottles, no fire hazards, and no heavy installation equipment makes Europress comply with Health and safety regulations.

Technical Specifications

Configuration Table

Size	Backflow Preventer	Water Meter	Connection	End-Connection
20mm	Zurn Wilkins 375 LXL (High Hazard) or Zurn Wilkins 350 LXL (Medium Hazard)	Sensus 620-B	EuroPress	Threaded Female BSPT
25mm		or		
30mm		No Water Meter		
40mm				
50mm	Sensus Meistream Plus			
		or		
		No Water Meter		

Configuration Example

Product Code:	375.620.020.PS.EP
Size:	20mm
Backflow Preventer:	Zurn Wilkins 375 LXL - 20mm
Water Meter:	Sensus 620B - 20mm
Connections:	EuroPress
End-Connection:	Threaded Female BSPT



How-To-Order

Deeco Pipe Stand Assembly - Zurn Wilkins 375LXL Series - Backflow Only

Product Code	Size	Description
375.020.PS.EP	20mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer - 20mm
375.025.PS.EP	25mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer - 25mm
375.030.PS.EP	30mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer - 30mm
375.040.PS.EP	40mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer - 40mm
375.050.PS.EP	50mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer - 50mm

Deeco Pipe Stand Assembly - Zurn Wilkins 375LXL Series - Backflow + Sensus Water Meter

Product Code	Size	Description
375.620.020.PS.EP	20mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer + Sensus 620B Water Meter - 20mm
375.620.025.PS.EP	25mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer + Sensus 620B Water Meter - 25mm
375.620.030.PS.EP	30mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer + Sensus 620B Water Meter - 30mm
375.620.040.PS.EP	40mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer + Sensus 620B Water Meter - 40mm
375.MS+.050.PS.EP	50mm	Deeco Pipe Stand Assembly - Zurn Wilkins 375 LXL Backflow Preventer + Sensus Meistream Plus Water Meter - 50mm

How-To-Order

Deeco Pipe Stand Assembly - Zurn Wilkins 350LXL Series - Backflow Only

Product Code	Size	Description
350.020.PS.EP	20mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer - 20mm
350.025.PS.EP	25mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer - 25mm
350.030.PS.EP	30mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer - 30mm
350.040.PS.EP	40mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer - 40mm
350.050.PS.EP	50mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer - 50mm

Deeco Pipe Stand Assembly - Zurn Wilkins 350LXL Series - Backflow + Sensus Water Meter

Product Code	Size	Description
350.620.020.PS.EP	20mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer + Sensus 620B Water Meter - 20mm
350.620.025.PS.EP	25mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer + Sensus 620B Water Meter - 25mm
350.620.030.PS.EP	30mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer + Sensus 620B Water Meter - 30mm
350.620.040.PS.EP	40mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer + Sensus 620B Water Meter - 40mm
350.MS+.050.PS.EP	50mm	Deeco Pipe Stand Assembly - Zurn Wilkins 350 LXL Backflow Preventer + Sensus Meistream Plus Water Meter - 50mm