

Product Data Sheet

Airfix P 400 - 5000

Potable water expansion vessels for use in domestic and commercial sealed chilled and hot water systems.



Type	Capacity [l]	Pre-charge [bar]	Dimensions		Connection	Bladder	Weight [kg]	###	Order Code
			Ø [mm]	H [mm]					
Airfix P 400 - 3.5 bar	400	3.5	790	1287	G 1 1/4" M	EPDM	84	3	24933
Airfix P 600 - 3.5 bar	600	3.5	790	1647	G 1 1/4" M	EPDM	106	1	24934
Airfix P 800 - 3.5 bar	800	3.5	790	1994	G 1 1/4" M	EPDM	145	1	24935
Airfix P 1000 - 3.5 bar	1000	3.5	790	2345	G 1 1/4" M	EPDM	167	1	24936
Airfix P 1500 - 3.5 bar	1500	3.5	1000	2510	Rp 2 1/2"	Butyl	423	1	24869
Airfix P 2000 - 3.5 bar	2000	3.5	1100	2745	Rp 2 1/2"	Butyl	483	1	24870
Airfix P 2500 - 3.5 bar	2500	3.5	1200	3295	Rp 2 1/2"	Butyl	537	1	24871
Airfix P 3000 - 3.5 bar	3000	3.5	1200	3425	Rp 2 1/2"	Butyl	766	1	24872
Airfix P 5000 - 3.5 bar	5000	3.5	1500	3615	Rp 2 1/2"	Butyl	1620	1	24873



Advantages

- Nitrogen gas filling for longer retention of pre-charge.
- Designed to incorporate a unique contoured, replaceable bladder.
- With single threaded steel connection and plastic insert (no flow through function).

Technical information

- Maximum working pressure: 10.0 bar.
 - Minimum / maximum working temperature (bladder): 1 / 70 °C.
 - Suitable for addition of glycol-based anti-freeze up to 50%.
 - Airfix P 400 - 1000: With height adjustable feet.
- Airfix P 1500 - 5000: With manometer, feet (not adjustable).
- In accordance with Pressure Equipment Directive 2014/68/EU.
 - Colour: white epoxy powder coating (RAL 9010).

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