



### Airfix P 2 - 300



# ACS

### Application

Expansion vessels for potable water applications in closed chilled and heated water systems.


### Advantages

- ◆ The vessel is designed to incorporate a unique contoured interchangeable diaphragm..
- ◆ Factory tested prior to dispatch.

### Product information

- ◆ Max. working pressure: 10.0 bar(g).
- ◆ Max. vessel temperature: 100°C.
- ◆ Standard precharge: 2.7 bar(g). Other precharges on request.
- ◆ Working temperature: -10 / 100 °C.
- ◆ Max. temperature load of the diaphragm 70°C acc. to DIN 4807/3.
- ◆ Diaphragm of EPDM rubber, vessel of steel RSt37.2/C22 (DIN).
- ◆ Epoxy powder coated, grey colour (RAL 9006).

### Technical information

Type	Volume (litre)	Dimensions		Connection	Weight (kg)		10.0 bar (g)
		Ø (mm)	H. (mm)				Order code
Airfix P 2	2	120	235	1/2" M	1.0	336	24850
Airfix P 3	3	170	240	3/4" M	1.3	168	24851
Airfix P 5	5	170	275	3/4" M	1.4	144	24852
Airfix P 8	8	220	305	3/4" M	1.8	90	24853
Airfix P 12	12	260	310	3/4" M	2.4	72	24854
Airfix P 16	16	260	345	3/4" M	3.0	60	24855
Airfix P 18	18	260	375	3/4" M	3.2	60	24856
Airfix P 24	24	260	485	3/4" M	3.6	56	24857
Airfix P 35	35	380	470	1" M	5.8	24	24858
Airfix P 50	50	380	720	1" M	8.4	15	24859
Airfix P 60	60	380	830	1" M	10.7	15	24860
Airfix P 80	80	460	760	1" M	12.2	10	24861
Airfix P 100	100	460	880	1" M	13.5	10	24862
Airfix P 150	150	510	1030	1" M	23.4	8	24863
Airfix P 200	200	590	1070	1 1/4" M	33.0	8	24864
Airfix P 300	300	650	1250	1 1/4" M	44.5	3	24865

\* = 4 pieces