

Polypropylene pressure vessels

| Part No. | Model No. |
|---------------------------------|-----------------------------|
| 10-6006 | S-102-P08 |
| Specifications | |
| Configuration | Side entry |
| No. of bags | One |
| Bag size | P2 |
| Construction | Polypropylene |
| Max. pressure | 8 bar / 42°C |
| Max. temp | 80 °C |
| Fitting type | BSP |
| Fitting size | 50mm (2") |
| Lid hole | 12.5mm (1/2") npt with plug |
| *Max flow rate | 45 m ³ /h |
| Filter area | 0.50 m ² |
| Housing volume | 32 litre |
| Installation height | 165 cm + 90 cm (bag) |
| Installation space | 60 x 60 cm |
| *Depending on product viscosity | |

| Part No. | Model No. |
|---------------------------------|----------------------------|
| 10-6007 | S-106-P06 |
| Specifications | |
| Configuration | Side entry |
| No. of Bags | One |
| Bag size | P5 |
| Construction | Polypropylene |
| Max. pressure | 6 bar / 42 °C |
| Max. temp | 80 Deg C |
| Fitting type | BSP |
| Fitting size | 50mm (2") |
| Lid hole | 6.4mm (1/4") npt with plug |
| *Max flow rate | 20 m ³ /hr |
| Filter area | 0.22 m ² |
| Housing volume | 8 litre |
| Installation height | 120 cm x 60 cm (bag) |
| Installation space | 35 x 35 cm |
| *Depending on product viscosity | |



| Accessories to suit Polypropylene housings | | | |
|--|-------------------------------|----------------------------|----------------------------|
| Part no. | Item | Model to suit P5 size unit | Model to suit P2 size unit |
| 10-5720 | PP restrainer basket | PBT-6 | PBT-2-PQ |
| 10-5722 | PP basket gasket | N/A | OR-S-P-B-Q |
| 10-5726 | 2" BSP to ANSI flange adapter | 2" BSP/2"ANSI | 2" BSP/2"ANSI |
| 10-5728 | PP vent safety valve | BV-1/4"-P | BV-1/2"-Q |
| 10-2730 | Inlet/outlet plug | N/A | 2" Plug |
| 10-5732 | PP bag holder | BFR-06 | BFR-07-Q |
| 10-5736 | PP pressure gauge | N/A | PGE-1/2-10-P |
| 10-5738 | Lid gasket Buna N | OR-S-B-C06 | OR-S-B-C-Q |
| 10-5740 | Lid gasket Viton | OR-S-V-C06 | OR-S-V-C-Q |
| 10-5744 | Cartridge adapter | Cartridge adapter | N/A |