

PROSEP FILTER SYSTEMS LTD

AQUA POLYPROPYLENE HOUSINGS



HOUSING

- Made in polypropylene with clamp and support in AISI 304 stainless steel
- Operating pressure 6 bar

CARTRIDGE

- Made in 'Melt Blown' food-grade polypropylene
- Flow rate up to 50 m³/h
- Dual grade filtration 1-10 micron, 5-20 micron, 20-50 micron
- Efficiency 95% nominal or 99.9% absolute

UNIT G19, RIVER BANK WAY, LOWFIELDS BUSINESS PARK,
ELLAND, WEST YORKSHIRE HX5 9DN
TEL: 01422 377367 FAX: 01422 377369
Email: sales@prosep.co.uk Web: www.prosep.co.uk

PROSEP FILTER SYSTEMS LTD

FILTER HOUSINGS 'BIG-ONE' & AQUA BIG

Product Code	Housing Size	Unit Price £
A1150020	40"	£700.00
A1150010	23"	£500.00
A1050290	30"	£125.00

FON CARTRIDGES FOR 'BIG-ONE' AND AQUA BIG HOUSING

Product Code	Housing Size	Micron Rating	Flow Rate	Unit Price £
£		1 - 10	10m ³ /h / 70gpm	
A4310010	40"	5 - 20	30m ³ /h / 132gpm	£170.00
A4310020		20 - 50	50m ³ /h / 220gpm	

A4310060		1 - 10	9m ³ /h / 40gpm	
A4310030	23"	5 - 20	16.5m ³ /h / 72gpm	£126.00
A4310040		20 - 50	28m ³ /h 123gpm	

A427009S		1 - 10	4.4m ³ /h / 20gpm	£106.00
A427005S	30"	5 - 20	7m ³ /h / 31gpm	£100.00
A427006S		20 - 50	12m ³ /h / 53gpm	£95.00

NOTE: Flow rates indicated are only with AQUA cartridges

TECHNICAL CHARACTERISTICS OF HOUSING

40" & 23" BIG-ONE	30" AQUA BIG
100% Polypropylene	100% Polypropylene
AISI 304 Stainless Steel Clamps & Support	8 bar (116psi) Working Pressure
6 bar (87psi) Working Pressure	Burst Pressure: 35 bar (507.5psi)
Burst Pressure: 20 bar (290psi)	O-Ring: NBR 70 Sh
O-Ring: Viton	Height: 870mm (34.25")
Height: 40" = 1500mm (59.05")	Max Working Temperature: 60°C (140°F)
Height: 23" = 1090mm (42.91")	Inlet/Outlet: 1 1/2"
Max Working Temperature: 40°C (104°F)	Packing Dim: 30" = 22x22x90cm = 7Kg
Inlet/Outlet: 3"	
Packing Dim: 40" = 43x43x154cm = 22.5Kg	
Packing Dim: 23" = 43x43x110cm = 19Kg	

UNIT G19, RIVER BANK WAY, LOWFIELDS BUSINESS PARK,
 ELLAND, WEST YORKSHIRE HX5 9DN
 TEL: 01422 377367 FAX: 01422 377369
 Email: sales@prosep.co.uk Web: www.prosep.co.uk