Filter body items: ABS
Filter discs: Polycarbonate
Weight: 1kg
Diameter: 150 mm
Supply/exhaust ports: 2" BSP (50 mm nb)
Flexible coupling: EPDM
Worm drive clips: Stainless steel
Length:
- 268 mm with 1 adaptor + EPDM coupling
- 243 mm with 1+1 adaptors

Performance:

1. By configuring a number of filters in series, the flow rate will remain the same as for one filter. However, the benefit is that the cleaning interval is increased.

2. Particulate sizes are calculated. Due to the flexible nature of the discs, Seradisc filters fitted with lower numbers of discs may allow ingress of particulates slightly larger than as indicated on the graph.

Notes:

a minimum of 16, maximum of 42 discs may be assembled depending on the size of particulate requiring screening

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Maintenance:

Maintenance is extremely simple and mainly requires a periodic check and clean to ensure filter discs are clear of debris.

Optional extras:

Box of 16 filter discs for replacement or adding to the standard filter, reducing particulate size to be filtered.

Protector guard and float. Protects the Seradisc from obtrusive obstacles and impact damage. Includes a screw and float, allowing the assembly to sit just below the surface avoiding undue agitation and ingestion of lower-lying sediment and debris.

Universal submersible pump adaptor. Assembles to the suction end of a wide range of submersible pumps allowing use of the Seradisc filters, giving superior filtration. Supplied complete with 2 Seradisc filters.

Part Numbers:

Complete filter kit FIL50-A
Pack 16 filter discs FIL50-DSC
Protector guard and float FIL50-PAC
Submersible pump adaptor FIL50-ADP

Water Powered Technologies Ltd
14A Kingshill Industrial Estate,
Bude, Cornwall, EX23 8QN, UK

+44 (0)1288 354454
info@wptglobal.net
waterpoweredtek
vimeo.com/wptglobal
www.seradisc.com
www.waterpoweredtechnologies.com

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