

Tiger Filtration Limited

The Only Real Alternative



Autoclave Filter Elements

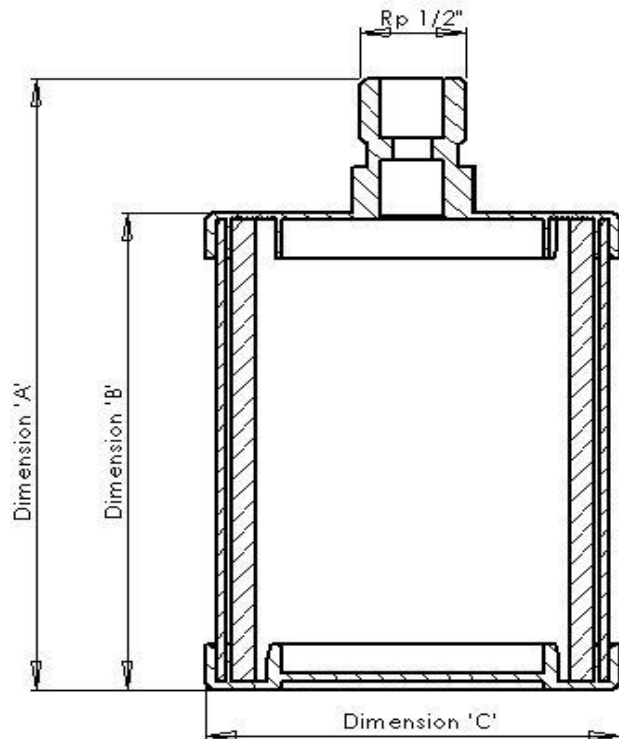
Tiger P/No.	Walker P/No	Price £
WFAF1	AF1	POA
WFAF2	AF2	POA

Pipe Size	flow rate		dimensions (mm)			weight Kg
	Nm ³ /Hr	SCFM	A	B	C	
Rp ½	20	12	133	104	82	0.19
Rp ¾	40	24	213	184	82	0.26

Tiger P/No.	Description	Price £
WFAF1-Sock	Pack of 10 pre-filtration foam socks	POA
WFAF2-Sock	Pack of 10 pre-filtration foam socks	POA

Technical Data	
Particle removal	0.01 Micron
Penetration at 0.3 micron	<0.001%
Max steam sterilisation temperature	134°C / 273°F
End cap material	Acetal

Product Information	
Autoclave filter elements are manufactured using materials of the highest standards that are corrosion resistant and designed and tested to work in harsh environments offering 100% sterilising efficiency.	
Autoclave filter elements will remove both solid and biological particles down to 0.01 micron, with efficiency exceeding conventional HEPA filters, which has been confirmed in accordance to BS 3928 Sodium Flame test with penetration of less than 0.001%.	
High efficiency borosilicate glass microfibre filter media offering over 95% voids volume giving high dirt retaining capacity, protection against contamination as well as providing a long service life.	
WFAF1 and WFAF2 Autoclave filter elements are supplied with Rp ½ thread connections and are critical and meet the requirements of BS EN 285, ensuring the control of the air filtration velocity.	
WFAF1 and WFAF2 Autoclave filter elements are supplied with detachable outer pre-filtration foam socks. The sock ensures protection to the filters high efficiency microfibre media from large atmospheric impurity particles.	



Area's of Application
✓ Dentistry
✓ Laboratory
✓ Medical
✓ Veterinary
✓ Pre-disposal treatment
✓ Pharmaceutical

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