FILTERS & SCREENS

• DRINKING WATER TREATMENT FILTERS

PURETEC WATER FILTERS come with 36 month warranty on drinking water systems & housings (cartridges excluded). Specialty cartridges and housings are available on request.

DISCOUNT CODE: 2.0

Part		Flow	
No.	DESCRIPTION	Rate	
AX12	White Standard Filter Housing 10", 3/4" BSPF connection,	up to	View Product
	No spanner required (Easy Seal), Applications include:	76	
	 Drinking water systems 	l/min	
	Whole house filtration		
	 Food service, Commercial, Industrial, Agricultural 		
	Liquid Filtration		
	Pressure rated to 900 KPa at 52°C		
	Units supplied complete with mounting Bracket		0
AX12B	Bracket Only		Contact Us

PURETEC CARTRIDGES TO SUIT AX12 MODEL 10" HOUSING

Rust & Sec	Rust & Sediment Filter Cartridges				
WD011	10", 1 micron, std. diameter, spiral wound rust & sediment	26			
	cartridge, <i>cyst removal</i>				
WD011-C	10", 1 micron, std. diameter, spiral wound rust & sediment	5	7		
	cartridge, colloidal removal(negatively charged)				
WD051	10", 5 micron, std. diameter, spiral wound rust & sediment	27	View Products		
WD101	10", 10 micron, std. diameter, spiral wound rust & sediment	32			
WD201	10", 20 micron, std. diameter, spiral wound rust & sediment	38]		
WD251-H	10", 25 micron, std. diameter, spiral wound rust & sediment,	39			
	Hot water application				
PL011-A	10", 1 micron, Pleated std. diameter, reusable, <i>cystremoval</i>	38			
PL051-C	10", 5 micron, Pleated std. diameter, cellulose	43			
PL101-C	10", 10 micron, Pleated std. diameter, cellulose	44	View Broducts		
PL201-C	10", 20 micron, Pleated std. diameter, cellulose	45	<u>View Products</u>		
PL201	10", 20 micron, Pleated std. diameter, <i>recleanable</i>	45]		
PL501	10", 50 micron, Pleated std. diameter, <i>recleanable</i>	48			

Taste, Odour & Heavy Metal Removal Filter Cartridges (Std. Diameter)					
IC051	10", 5 micron, impregnated carbon taste & odour cartridge (ex T01-5) Suitable up to 52°C	19			
GC051	10", 5 micron, granular carbon post filter high taste & odour reduction	13	- No. Builds		
GC201-R	10", 20 micron, granular carbon, resin media, post filter high taste & odour reduction	15	View Products		
DP101	10" Carbon Dual Purpose Std., Low Press. High Flow, suitable up to 66°C (used on gravity feed rainwater tanks)	25			
CE941	10" Ceramic cart., Taste, Odour, Sediment, Bacterial & heavy metal removal, 0.4 micron	7			
CB101	10", 10 micron carbon block cartridge, Suitable up to 85°C	18	View Products		
CB051	10", 5 micron carbon block cartridge, Suitable up to 85°C	16			
CB951-H	10", 0.5 micron carbon block, cyst/ heavy metal removal	15			

Scale Control Filter Cartridges (Std. Diameter)				
SC051	10", Triple action 5 micron, protects appliances, food service	16	Contact Us	
	equipment & water coolers			

• INLINE FILTERS & STRAINERS

ARAG 'IN-LINE' POLYPROPYLENE WATER IRRIGATION FILTERS c/w SCREEN & BACK FLUSH TAP					
Maximum operating temperature: 60°C DISCOUNT CODE: 2			I CODE: 2.	0	
Code	Size – BSPM	Max. Flow rate (100 Mesh) L/min @ 60 PSI	Max Working Pressure (PSI)		
Model 3	2 - Threaded Housing				

	L/min @ 60 PSI	Pressure (PSI)	
2 - Threaded Housing			
3/"	115	170	
1"	165	142	
11/4"	195	142	View Products
11/2"	220	142	
2"	220	115	
- Threaded Nut Housing			
2" (32,50,80 & 100 Mesh)	300	115	
3" (32,50,80 & 100 Mesh)	800	115	
2" (120 & 150 Mesh)	300	115	
3" (120 & 150 Mesh)	800	115	
	3/4" 1" 11/4" 11/2" 2" - Threaded Nut Housing 2" (32,50,80 & 100 Mesh) 3" (32,50,80 & 100 Mesh) 2" (120 & 150 Mesh)	2 – Threaded Housing 3/4" 115 1" 165 11/4" 195 11/2" 220 2" 220 - Threaded Nut Housing 2" (32,50,80 & 100 Mesh) 3" (32,50,80 & 100 Mesh) 2" (120 & 150 Mesh) 300	(PSI) 2 - Threaded Housing 115 170 1" 165 142 1½" 195 142 1½" 220 142 2" 220 115 - Threaded Nut Housing 2" (32,50,80 & 100 Mesh) 300 115 3" (32,50,80 & 100 Mesh) 800 115 2" (120 & 150 Mesh) 300 115

1" Unit also available with 120 Mesh Disc Cartridge	
1" Unit Discs only (120 Mesh)	
Flush tap ¾" Male (for 1½" & 2" filter units)	
Flush tap ¾" Female (for ¾" & 1" filter units)	
Body 'O' Ring Suit 1½" / 2" Unit	

	ARAG SCREEN DATA			
MESH SIZE	OLD	NEW	MESH	OPENING
	COLOUR	COLOUR	MATERIAL	SIZE
32	White	Red	S/Steel	0.45mm
50	Blue	Blue	S/Steel	0.30mm
80	Grey	Yellow	S/Steel	0.20mm
100	Red	Green	S/Steel	0.17mm
120	Green	Grey	Plastic	0.13mm
150	Orange	Orange	Plastic	0.09mm

3/4" & 1 ARAG Inline filter



ARAG FILTE	ARAG FILTER SCREENS ONLY				
SIZE	SIZE MESH RANGE				
3/4" Threaded	32, 50, 80				
	100, 120, 150				
1" Threaded	32, 50				
	80, 100, 120, 150				
11/4" Threaded	32, 50, 80				
	100, 120, 150				
1½" & 2"	32, 50, 80				
Threaded	100, 120, 150				
2" Clamped	32, 50, 80, 100				
Housing	120, 150				
3" Clamped	32, 50, 80, 100				
Housing	120, 150				



Y STRAINERS BRASS TESTED & WATERMARKED 0.4mm Triangular 304 S/Stl. 1600kPA

CODE	BSPF	
	Thread size	
YSC15	1/2"	
YSC20	3/4"	
YSC25	1"	
YSC32	11/4"	
YSC40	1½"	<u>View Products</u>
YSC50	2"	
YSC65	21/2" **	
YSC80	3" **	
YSC100	4" **	



^{**} Note: 2½", 3" & 4" are not tested and watermarked.

Y STRAINERS 316 S/STEEL				
CODE	SIZE			
YSST15	1/2"			
YSST20	3/4"			
YSST25	1"	View Products		
YSST32	11⁄4"	<u>view Products</u>		
YSST40	11/2"			
YSST50	2"			



POLYPROPYLENE HOSE TAIL STRAINERS					
CODE	HOSE SIZE				
PPS32	11/4"				
PPS40	11/2"	View Products	THE REAL PROPERTY.		
PPS50	2"	View Products			
PPS76	3"	7	The state of the s		

CARBON STEEL STRAINERS							
CODE	BSPF THREAD SIZE						
GIS40	11/2"						
GIS50	2"						
GIS63	21/2"	View Products	The sold				
GIS76	3"						
GIS102	4"						

STAINLESS STEEL WEDGEWIRE SUCTION SCREEN & SPEARS

LOWERING SPEARS					
Code	Item Description				
SSLS125	11/4" Stainless Steel BSP LOWERING SPEAR with blanked off Stainless Steel Disc & fitted with 11/4" BSP Female (45mm OD), 600mm Length, Flow Rate: 400 Gal./hr	View Decalusts			
SSLS200	2" Stainless Steel BSP LOWERING SPEAR with blanked off Stainless Steel Disc & fitted with 2" BSP Female (63mm OD), 600mm Length, Flow Rate: 600 Gal./hr	<u>View Products</u>			
DRIVE SP	EARS				
SSDS125	11/4" Stainless Steel DRIVE SPEAR with Hard Black NYLON DRIVE POINT & 11/2" Male or Female BSP thread. Low carbon mild steel base, 45mmOD, 600mm length, Flow rate: 400 Gal./hr	<u>View Products</u>			
SSDS200	2" Stainless Steel DRIVE SPEAR with Hard Black NYLON DRIVE POINT & 2" Male BSP thread. Low carbon mild steel base, 56mmOD, 600mm length, Flow rate: 600 Gal./hr				

Notes:

- 1. Standard screens are made from AISI 304 S/St.
- 2. Standard slot size is No.6 (6 Thou / 0.15mm) Other slot sizes are available on request
- 3. No. 10 (10 Thou / 0.25mm) slot size recommended for Creek/River Beds
- 4. No. 4 (No.4 is 0.10mm slot size) slot size recommended for coastal / Island use (fine sand).
- 5. Lengths indicated are effective wedge wire screen lengths
- 6. All prices are Ex Brisbane Store & subject to change without prior notice
- 7. Stainless Steel pipe fittings also available in pipe fittings section.
- 8. OTHER SCREEN LENGTHS AVAILABLE FOR HIGHER FLOW RATES P.O.A.
- 9. Made to order/ customized suction screens & spears with non-standard slot sizes and product dimensions will not be subject to credit return policy

STANDARD SUCTION SCREEN					
Code	Item Description				
SSS50	200mm length, 113mm ID x 123mm OD, 1mm Slot Size, 2" BSPF Thread, 2289 Gal./hr	View P	Product		

Longer sizes or larger diameters also available for higher flow rates P.O.A.

