# **Hydraulic Filtration**

# **Gauge Isolator Valves**

Designed to prevent pressure gauge damage and extend gauge life. The gauge isolator valve when installed between gauge and pressure line protects the pressure gauge from continuous hydraulic pressure, surges or shock loads.

Single Station:

Cast iron and steel. Knurled aluminium knob twist to lock or push to read type.

Maximum W/P:

Port Size:

Single station = G1/4

Weight:

Single station = 0.90kg



### Single Station

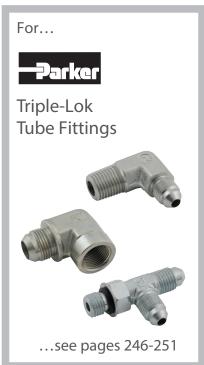








Push to Read 1/4" 104.15



## Modular Filler Breathers

#### Construction:

Moulded in non-corrodible glass-filled nylon combining strength with lightweight

#### Options:

- Single 63mm diameter hole filler breather installation that eliminates drilled and tapped holes using self-locking clamps
- 6 Hole Filler breather installation that uses 6 x No. 10 thread forming screws
- 3 Hole Filler breather installation that uses 3 x No. 10 thread forming screws

Filtration: Expanded polyurethane foam, 10 micron.

Seals: Nitrile.

Tech Sheet 636

### Un-pressurised, 10 Micron

0045		3
AB98210011UC	Single Hole	26.00
AB98810011UC	6 Hole	27.65
AB68118	3 Hole	32.40

# Screw-on Type Air Breather (IP65)

Manufactured from non-corrodible glass filled nylon.



### Un-pressurised 10 Micron, BSPP, 101mm Diameter

0045
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636

AB98410101UC

Manufactured from in glass filled nylon and glass-coupled polypropylene.

### Un-pressurised 10 Micron, BSPP. 70mm Diameter

0045	<b>\\\</b>	£
SAB6101	G1/2	25.20
SAB7101	G3/4	25.20

### Suction Strainers

#### Construction:

- Stainless steel media 30% glass-filled nylon head
- Zintec centre tube and end cap
- · Epoxy adhesives

Filter Media: 125 micron. Flow Range: 15-500 l/min. Mounting Threads: G1/2 up to G3



Maximum Working Temperature: +90°C

Tech Sheet 60433



#### **BSPP**. Without Bypass

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0045	Old Ref.	<b>\{\}</b>	(t.) LPM	$\mathfrak{L}$
SE1319	SS1A1S1AP	1/2"	15	24.45
SE1320	SS1B2A1AP	3/4"	25	32.40
SE1457	SS1B3A1AP	1″	50	34.50
SE1323	SS1C4A1AP	1.1/2"	95	44.25
SE1324	SS1C5A1AP	1.1/2"	130	55.10
SE1326	SS1C6A1AP	2"	180	71.05
SE1219	SS1D7A1AP	2"	225	119.45
SE1220	SS1D8A1AP	2.1/2"	350	138.25
SE1221	SS1D9A1AP	3″	500	173.85

#### BSPP, With Bypass

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0045	<b>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</b>	(t.) LPM	<b>£</b>
SE5100	1/2"	15	28.40
SE5101	3/4"	25	35.30
SE5102	1"	50	41.30
SE5103	1.1/2"	95	48.20
SE5104	1.1/2"	130	53.90
SE5105	2"	180	68.35
SE5106	2"	225	121.00
SE5107	2.1/2"	350	138.60
SE5108	3″	500	164.75

Hydraulics

Hydraulic Quick Release Couplings

Pneumatic Quick Release Couplings

Air Prep., Media, Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main

Adaptors & Fittings

Stainless Steel

Malleable

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns Vacuum & Nozzles

Pressure Wash, Fuelling & Lubrication Air Tools & Compresso Equipment

Tools.

