



Experts in water.

DAVEY

APPLICATIONS

- Inground pools
- Above ground pools
- Swim spas
- Plunge pools

WHY CHOOSE THE EcoPure® Fibreglass Media Filter?

- Virtually maintenance free
- Easy to use
- Cost effective with less frequent backwashing required
- Constructed from strong corrosion and U.V. resistant fibre glass, providing long and reliable working life
- 6-way multiport valve for easy backwash and filter control at the flick of a handle
- Built-in waste port sight glass for high visibility during backwashing
- Large media capacity providing less frequent backwashing to save water
- Accurate stainless steel oil filled pressure gauge makes it easy to see when backwashing is required
- Automatic air bleed prevents the build up of air in the tank ensuring effective filtration
- A.B.S. barrel unions make installation simple
- High rate design for maximum efficiency, suitable for sand, Zelbrite and silica media
- Suitable for both salt and fresh water pools



DAVEY
EcoPure®

Fibreglass Media Filters

The economical, simple and compact answer to automatic pool sanitising for safe and sparkling clean pool water.

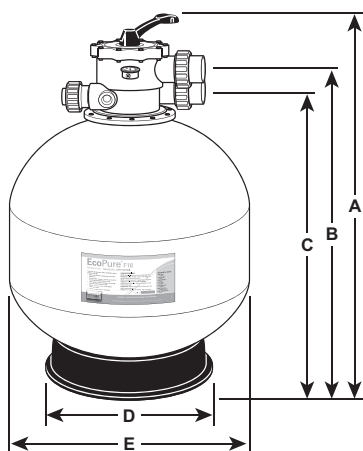


- 6-way multi port valve with sight glass and pressure gauge for optimum filter control
- Robust A.B.S. barrel unions for easy installation and maintenance
- Cylindrical shape provides the most efficient filtration operation
- Long life UV stabilised, filament wound fibre glass and PE inner tank*
- Large media area means better filtration with high efficiency
- Large surface area lateral under drain for high flow and efficient backwashing

*PE inner tank on 21" and 25" models only.

Model F = Fibreglass	Sand Required (kg/bags)	Zelbrite Required (kg/bags)	Maximum Flow Rate (lpm)	Minimum Backwash Flow Rate (lpm)	6 Hour Turnover (litres)	Filtration Area (m ²)	Max. Water Temp (°C)/Operating Pressure (kPa)
21 = 21" tank diameter							
EcoPure F21	85/5	64/5	185	123	66,600	0.22	40/280
EcoPure F25	145/8	109/8	260	173	93,600	0.32	40/280
EcoPure F28 (40mm)	215/11	158/11	325	217	117,000	0.40	40/280
EcoPure F32	355/18	270/18	415	277	149,400	0.50	40/280
EcoPure F36	470/24	360/24	520	347	187,200	0.64	40/280
EcoPure F40	620/31	465/31	650	433	234,000	0.79	40/280
EcoPure F48	860/43	645/43	860	573	309,600	1.13	40/280

DIMENSIONS (mm)



Model	Type	A	B	C	D	E	Inlet PVC	Outlet PVC
F21	MPE21MK11	845	730	670	500	535	40	40
F25	MPE25MK11	950	835	775	500	635	40	40
F28	M7999ECO (40mm)	1020	905	845	500	710	40	40
F32	M8003ECO	1200	1085	1002	780	800	50	50
F36	M8004ECO	1300	1172	1090	780	900	50	50
F40	M8005ECO	1400	1340	1260	780	1000	50	50
F48	M8006ECO	1600	1550	1468	1000	1200	50	50