



Depend on Davey

DAVEY

APPLICATIONS

- Inground pools
- Above ground pools
- Swim spas
- Plunge pools
- Models suitable for pools up to 180,000 litres

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 glass media
- Suitable for salt, mineral salt and fresh water pools



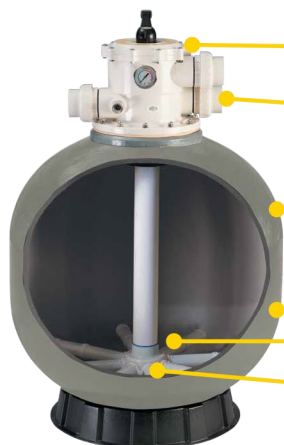
NEW

GUARANTEE
10 Years - Tank
2 Years - Multiport Valve

DAVEY EcoPure®

Fibreglass Media Filters

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



6-way multiport 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

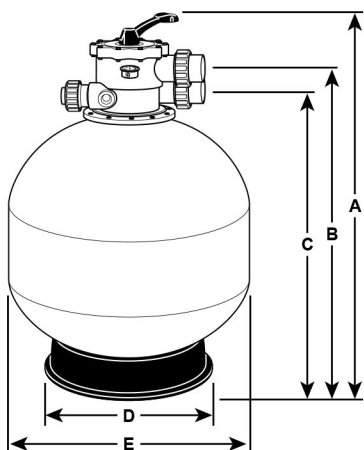
Long life UV stabilised, filament wound fibre glass tank

Large media area means better filtration with high efficiency

Large surface area lateral under drain for high flow and efficient backwashing

Model	Size (inches)	Sand Required (kg/bags)	Zelbrite Required (kg/bags)	Glass 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)
				Fine/ Medium	Medium/ Coarse					
DEP2140	21"	85/5	64/5	45/3	30/2	185	123	66,600	0.22	40/320
DEP2540	25"	145/8	109/8	75/5	30/2	260	173	93,600	0.32	40/320
DEP2850	28"	215/11	158/11	75/5	45/3	325	217	120,960	0.41	40/320
DEP3250	32"	355/18	270/18	105/7	75/5	415	277	149,400	0.53	40/370
DEP3650	36"	470/24	360/24	255/17	120/8	520	347	187,200	0.66	40/370
DEP4050	40"	620/31	465/31	420/28	180/12	650	433	234,000	0.81	40/370

DIMENSIONS (mm)



Model	A	B	C	D	E	Inlet PVC	Outlet PVC	Waste PVC
DEP2140	825	710	650	486	510		40	
DEP2540	938	820	760	486	635		40	
DEP2850	1046	901	820	486	723		50	
DEP3250	1160	1030	950	720	800		50	
DEP3650	1250	1120	1040	720	900		50	
DEP4050	1380	1250	1170	930	1100		50	

MODEL NUMBER IDENTIFICATION

DEP	25	40
DEP = Davey EcoPure Fibreglass Tank	25 = 25 inch tank diameter	40 = 40 mm multiport valve

If used in a commercial application warranty may be void. Contact Davey for further information.