

DAVEY

EcoPure®

ECONOMICAL,
SIMPLE AND
COMPACT

APPLICATION

Ideal for inground and above ground pools, swim spas and plunge pools. Suitable for salt, mineral salt and fresh water pools. Models suitable for pools up to 180,000 litres.



residential



commercial

COST EFFECTIVE FIBREGLASS MEDIA FILTERS

- > Easy to use and virtually maintenance free
- > Constructed from strong corrosion and UV resistant bobbin wound fibreglass, providing long and reliable working life
- > Built-in waste port sight glass for high visibility during backwashing
- > Large media capacity providing less frequent backwashing to save water
- > Stainless steel oil filled pressure gauge makes it easy to see when backwashing is required
- > High rate design for maximum efficiency, suitable for sand, Zelbrite and glass media



Rainbow Pool Products

PO Box 2388, Mansfield Qld 4122

Telephone STD 61-7-3849 5385

Facsimile STD 61-7-3849 5384

Email: info@rainbowpoolproducts.com.au

Web: www.rainbowpoolproducts.com.au



Depend on Davey

DAVEY

EcoPure

Fibreglass Media Filters



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

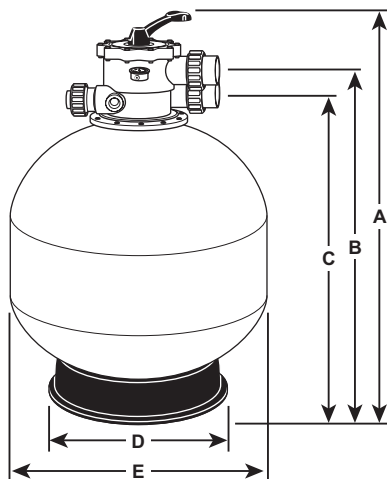
Long life UV stabilised, filament wound fibreglass tank

Large media area means better filtration with high efficiency

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

PERFORMANCE DATA & MEDIA REQUIRED	Model	Size (inches)	Sand Required (kg/bags)	Zelbrite Required (kg/bags)	Glass Required		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 (kg/bags)	Medium/ Coarse (kg/bags)					
	DEP2140	21"	85/5	64/5	45/3	30/2	185	123	66,600	0.22	40/320
	DEP2540	25"	155/8	109/8	75/5	30/2	260	173	93,600	0.32	40/320
	DEP2850	28"	210/11	158/11	75/5	45/3	325	217	120,960	0.41	40/320
	DEP3250*	32"	355/18	270/18	150/10	105/7	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"	600/30	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	844	708	648	486	510		40	
DEP2540	967	831	771	486	635		40	
DEP2850	1080	926	846	486	700		50	
DEP3250*	1180	1026	946	714	820		50	
DEP3650*	1285	1131	1051	714	920		50	
DEP4050*	1406	1252	1172	720	1016		50	

MODEL NUMBER IDENTIFICATION

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

WARRANTY

Component	Coverage
Tank	10 years
Multiport Valve	3 years

*Suitable for commercial installations.
Warranty may vary in international markets. Contact Davey for further information.



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