

PREMIUM AND INDUSTRY **LEADING**

APPLICATION

Ideal for inground and above ground pools, Suitable for salt, mineral salt and fresh water pools. Models suitable for pools up to 95,000 litres.





PREMIUM FIBREGLASS MEDIA FILTERS

- > Specially designed "T-Lateral" System to maximise water flow for efficient filtration and backwashing
- > Virtually maintenance free and easy to use
- > Constructed from strong corrosion and UV resistant bobbin wound reinforced fibreglass, providing long and reliable working life
- > Computer designed providing optimal tank strength and filtration performance
- > Large diameter tank for maximum filtration area
- > Up to 370 kpa operating pressure
- > Built-in waste port sight glass for high visibility of water during backwashing
- > Stainless steel liquid filled pressure gauge makes it easy to see when backwashing is required
- > Suitable for sand, Zelbrite and glass media



DAVEY

CrystalClear

Fibreglass Media Filters



Quality 6-way multiport valve, integrated sight glass and liquid filled 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 and up to 370 kPa operating pressure

Long life UV stabilised, filament wound fibreglass tank

Large media area means better filtration with high efficiency

Specially designed T-Laterals and hub assembly to optimise water flow for efficient filtration and backwashing

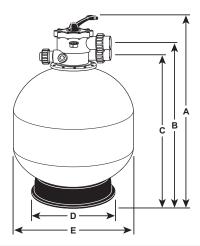
25" Dian	neter Flit	er with	eitner
40 or 50	Inlet and	d Outlet	available

		Size	Sand	Zelbrite	Glass Required		Maximum	Minimum Backwash	_6 Hour	Filtration	Max. Water Temp (°C)/
PERFORMANCE	Model	(inches)	Required (kg/bags)	Required (kg/bags)	Fine/ Medium (kg/bags)	Medium/ Coarse (kg/bags)	Flow Rate (lpm)	Flow Rate (lpm)	Turnover (litres)	Area (m²)	Operating Pressure (kPa)
DATA & MEDIA REQUIRED	DCC2140	21"	85/5	64/5	45/3	30/2	185	123	66,600	0.22	40/370
REQUIRED	DCC2540	25"	155/8	109/8	75/5	30/2	260	173	93,600	0.32	40/370
	DCC2550	25"	155/8	109/8	75/5	30/2	285	173	102,600	0.32	40/370
	DCC2850	28"	210/11	161/11	75/5	45/3	336	224	120,960	0.38	40/370

DCC = Davey CrystalClear

Fibreglass Tank

DIMENSIONS (mm)



Model	Α	В	С	D	Е	Inlet PVC	Outlet PVC	Waste PVC
DCC2140	867	731	671	497	524		40	
DCC2540	967	831	771	497	635		40	
DCC2550	1017	863	783	497	635		50	
DCC2850	1080	926	846	497	700		50	

MODEL NUMBER IDENTIFICATION				
DCC	28	50		

28 = 28 inch

tank diameter

50 = 50 mm

multiport valve

OPERATING LIMITS				
Maximum water temperature	40°C			
Maximum operating pressure	370kPa			

WARRANTY				
Component	Coverage			
Tank	10 years			
Multiport Valve	3 years			

Please refer to the EcoPure Media Filter datasheet for larger filters and pool size requirements. If used in a commercial application warranty may be void. Warranty may vary in international markets. Contact Davey for further information.

davey.com.au | daveynz.co.nz | daveyeurope.eu | daveyusa.com

This literature is not a complete guide to product usage. All images provided in this document are for illustration purposes only. Further information is available from your Davey Dealer, Davey Support Centre and from the relevant product Installation and Operating Instructions. Must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. ® Davey is a registered trademark of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd. 2017.

