



spelstormwater
joy in water

SPEL Ecoceptor®

In-Line Gross Pollutant Trap (GPT)

OVERVIEW

SPEL Ecoceptor® is a vertically configured gross pollutant trap, sediment and light liquids separator suitable for low risk applications. Manufactured from fibreglass or polyethylene to enable lightweight construction, “the Ecoceptor is designed for use in stormwater drains.

BENEFITS

- Separates and captures sediments, silt, total suspended solids, and oil and grease.
- Easy maintenance & installation.

APPLICATIONS

Shopping Precincts

Commercial Zones

Recreational Grounds

Light Industrial Areas

Beaches & Parks



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Features

- Flow rates on standard units of up to 1400 LPS and can fit pipe sizes from 225mm to 1200mm (other sizes available on request).
- MUSIC node is available on request.
- The poly/fibreglass construction ensures that oil and grease are removed without sticking to the sides of the internal walls.

Specifications & Dimensions

Models	Dimensions (mm)						Manhole QTY	Capacities		
	Inlet	Outlet	Invert* Level	Overall* Height	Internal Diameter	Manhole Opening		Max Silt Capacity (L)	Max Hydrocarbon Capacity (L)	Max Capacity (L)
1500 SERIES										
E/151515	150	150	700	1950	1520	600x600	1	1200	1200	3000
E/152222	225	225								
E/153030	300	300								
E/153737	375	375								
E/154545	450	450	800							
2000 SERIES										
E/202222	225	225	800	2200	1520	600x600	1	1200	1200	3500
E/203030	300	300								
E/203737	375	375								
E/204545	450	450								
4000 SERIES										
E/403737	375	375	1200	3000	1800	600x900	1	2500	1500	7000
E/404545	450	450								
E/405252	520	520								
E/406060	600	600								
6000 SERIES										
E/606767	675	675	1400	3300	2200	900x600	1	6000	2200	11500
E/607575	750	750								
E/609090	900	900								
8000 SERIES										
E/809090	900	900	1850	4500	2500	900x600	2	8000	2800	18500
E/80105105	1050	1050	2000							
E/80120120	1200	1200	2150							
E/80135135	1350	1350	2300							