

ECOSEPT®

SEPTIC TANK



P-Series



ADVANCED ROTATIONAL MOLDING MANUFACTURING PROCESS:

- Premium engineering grade Polyethylene (PE) material – corrosion proof, lightweight, robust and impact resistant
- Product and process designed to suit most sewage loading parameters and requirements
- Designed to be structurally strong using latest computer simulation and analysis software
- Prefabricated in a leak proof one piece seamless unit for fast and easy installation

HIGH PERFORMANCE BIO-FILTER MEDIA FOR:

- Effective filtration and non-clogging of effluent
- Excellent chemical resistance and corrosion proof
- Enhanced microorganism growth with optimal surface area to volume ratio

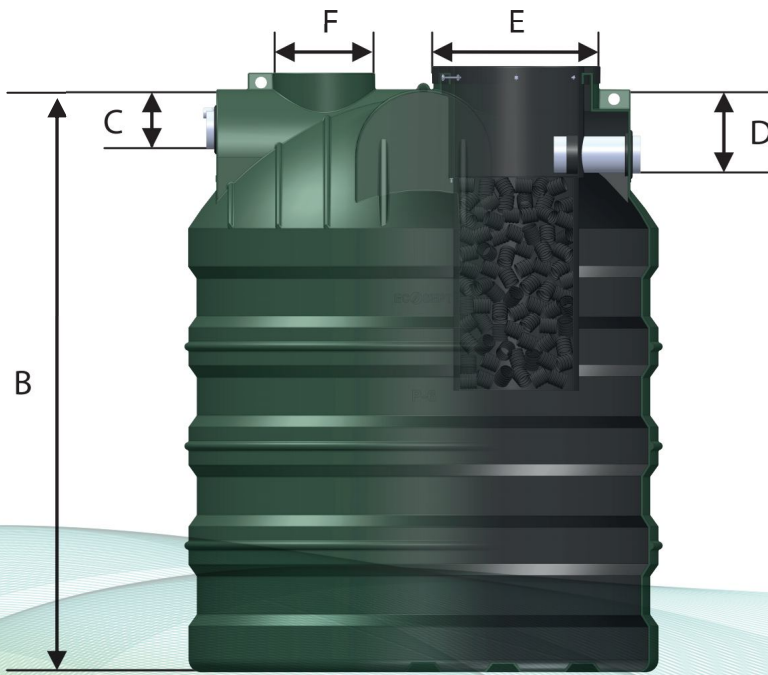
APPROVAL / STANDARDS

- Designed to comply with SPAN Malaysian Sewerage Industry Guidelines Volume 5
- Certified to Malaysian Standard MS2441-1: 2012

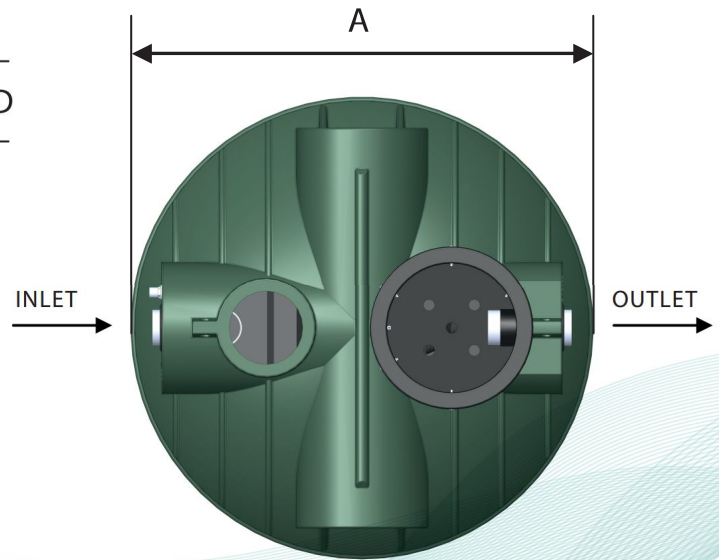


SPAN





FRONT VIEW



TOP VIEW

*Diagram above is for illustration purposes only and is not to scale

*Alternative inlet positions are provided to suit site requirements

ECOSEPT - P SERIES

MODEL		P-6	P-8	P-10	P-12	P-15	P-20	P-25	P-30
POPULATION EQUIVALENT		6	8	10	12	15	20	25	30
EFFECTIVE VOLUME	Litres	2000	>2700	>3050	>3660	>4800	>6100	>7625	>9150
INLET/OUTLET DIAMATER	mm	100	100	100	100	100	100	150	150
DETENTION TIME	hours	>24	>24	>24	>24	>24	>24	>24	>24
DIMENSIONS		P-6	P-8	P-10	P-12	P-15	P-20	P-25	P-30
A	mm	1420	1625	1830	1830	1925	2132	2270	2400
B	mm	1660	1740	1560	1810	2137	2206	2440	2617
C	mm	179	179	179	179	179	179	231	231
D	mm	254	254	254	254	254	254	306	306
E	mm	510 dia	510 dia	510 dia	510 dia	530 x 630	530 x 630	530 x 630	530 x 630
F	mm	310 dia	310 dia	310 dia	310 dia	310 dia	310 dia	310 dia	310 dia

Effluent to Standard B - Environmental Quality (Sewage and Industrial Effluents) Regulation, 1979