

Technical card

DOMESTIC WASTE WATER TREATMENT PLANT SBR_{mad} Prestige

Technology SBR_{mad}:

MBBR + activated sludge + denitrification

>> The SBR_{mad} Prestige domestic wastewater treatment plant is a single-tank, two-chamber treatment plant with a baffle, extension and twist-off cover.



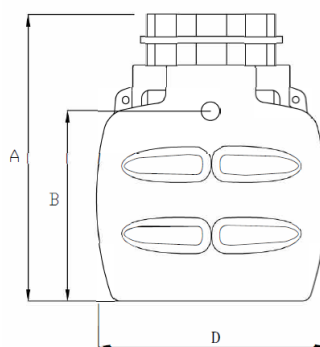
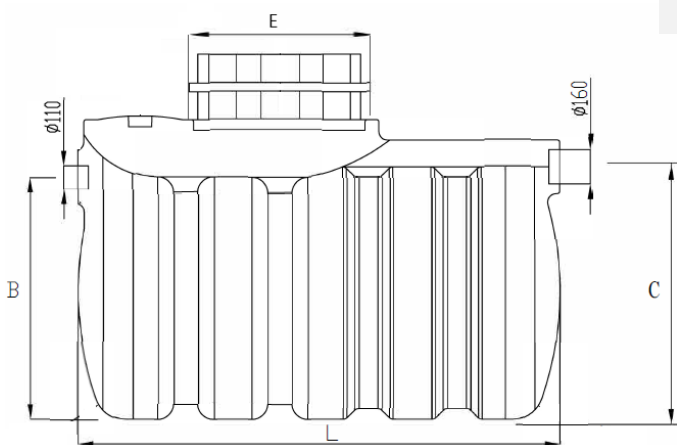
TECHNICAL INFORMATION:

- >> SBR-MAD technology: MBBR + activated sludge + denitrification.
- >> Control cabinet with driver and blower.
- >> Energy consumption : 0,17 kWh/day for 1 P.E.
- >> Tank material: high density polyethylene.
- >> Extension: NSO 800.
- >> Cover: PKO 800.

Symbol	Number of P.E.	Efficiency	Total volume	Volume V1	Volume V2	Space required
		[m ³ /d]	[l]	[l]	[l]	[m ²]

SBR _{mad} Prestige	2-5	0,75	2700	1630	1070	3,0
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DIMENSIONS:



Symbol	Height	Outlet height	Inlet height	Width	Lenght	Extension width	Extension height
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
	A	B	C	D	L	E	
SBR _{mad} Prestige	1710	1110	1170	1350	2250	820	300



COMPLIANCE WITH THE
STANDARD
PN-EN – 12566-3-A2:2013

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