

MBR Purification Plants (membrane bio-reactors)

2 Technical Room

TYPE		SERVICE COMPARTMENT TECHNICAL ROOM (A)				ROOF (B)				(A) + (B)	DOOR for access		WINDOW bottom hung		GRID for ventilation	
Code	A.E.	Width cm	Length cm	Height cm	Weight 100 kg	Width cm	Length cm	Thickness cm	Weight 100 kg	Weight 100 kg	Width cm	Height cm	Width cm	Height cm	Width cm	Height cm
G-07	10 - 100	200	250	250	71	300	275	8-10	18	89	80	200	100	50	100	50
G-08	200	250	250	250	80	300	325	8-10	21	101	80	200	100	50	100	50
G-09	300 - 400	250	325	250	100	375	325	8-10	26	126	80	200	100	50	100	50
G-12	500	250	550	250	155	600	325	8-10	42	197	80	200	100	50	100	50
G-14	600 - 800	250	750	250	205	800	325	8-10	56	261	80	200	100	50	100	50
G-15	1.000	250	950	250	250	1000	325	8-10	70	320	80	200	100	50	100	50

Please contact our Sales Office if you require larger treatment plants.

The cast iron inspection covers on the pedestrian covers are class B125.

The cast iron inspection covers on the vehicle covers for heavy traffic are class D400.

The service compartments have a coat of grey water repellent paint on the outside.

The access door is made of non-insulated aluminium and is fitted with handles and lock (with key).

The window is bottom hung with aluminium frames and safety glass, type Visarm 33.

The foundation slab must be at least 20 cm thick and be reinforced with a double electrically welded steel mesh, 8 mm diameter, 20x20 cm mesh.

A 3-5 cm layer of sand must be laid on the foundation slab where the prefabricated elements will be placed.