



INNOVATION AND TECHNOLOGY  
FOR WATER PURIFICATION

## SBR Purification Plants

### 2 Technical Room

#### TECHNICAL ROOM

Model	Compressor code	Material Technical Roomo	Width cm	Thickness cm	Height cm	Weight 100 kg
GEYER	LA 80/DT 4.6/ DT 4.8	plastica	36	36	135	15
UNIVERSAL	LA 200/DT 4.16	plastica	59	32	175	35
TIPO 3	LA 200/DT 4.16	metallo	80	68	88	70
TIPO 4 ( ≤ 50 A.E.)	DT 4.25/ DTN 41	metallo	120	80	111	140
CABINET TIPO 4 ( ≥ 50 A.E.)	DT 4.25/ DTN 41	metallo	120	80	111	140
CABINET TIPO 4	KDT 3 . 60/KDT 3.80	metallo	120	80	111	140
CABINET TIPO 5	KDT 3 . 100/KDT 3.140	metallo	200	90	111	210

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

The plant includes 1 technical room, 1 or 2 electric blowers to produce air (oxidation), 1 electric control panel, 1 SBR (Sequencing Batch Reactor) system.

The pedestrian covers are fitted with class B125 cast iron or galvanised steel sheet inspection covers.

The vehicle covers are fitted with an inspection cover in class C250/D400 cast iron.

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.