



UNDERGROUND TANKS ECODEPUR® RS













UNDERGROUND WATER TANKS ECODEPUR® RS

ECODEPUR® RS Underground Tanks are intended for storing water for human consumption, urban, industrial and agricultural uses.

ADVANTAGES

- Suitable for storing water for human consumption (Supplied with Food Quality Conformity declaration);
- High mechanical resistance and corrosion protection;
- Totally watertight (due to the material in which they are manufactured, there are no leaks through the constituent walls, contrary to what occurs in traditional systems built in concrete);
- · Light and easy to install and maintain.

MAIN CHARACTERISTICS

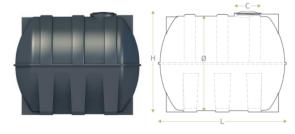
- Manufactured with anti-UV additive, by rotomoulding system, which gives a high mechanical resistance and corrosion protection to the equipment;
- Properly located horizontal and vertical reinforcements, that provide high resistance to the structure;
- Polyethylene Cover Ø 400 mm.

DIMENSIONS

Until 5.000 liters



VERTICAL UNDERGROUND WATER TANKS (RSV)



HORIZONTAL UNDERGROUND WATER TANKS (RSH)

MODEL	ТҮРЕ	VOLUME TOTAL (L)	Ø (mm)	L (mm)	H (mm)	C (mm)	WEIGHT (kg)
RSV 500	V	500	700	731	1.255	400	32
RSH VT1.5	н	1.500	1.210	1.350	1.310	400	45
RSV VT2.0	V	2.000	1.530	-	1.655	400	60
RSH VT3.0	н	3.000	1.500	1.900	1.550	400	95
RSV VT4.0	V	4.000	1.890	-	1.940	400	120
RSH VT5.0	н	5.000	1.800	2.320	1.870	400	150

The pictures and dimensions can be changed without notice | The dimensions indicated have a tolerance of \pm 2%.

V - Vertical | H - Horizontal

Until 120.000 liters



HORIZONTAL UNDERGROUND WATER TANKS

MODEL	VOLUME TOTAL (L)	Ø (mm)	L (mm)	H (mm)	C (mm)	WEIGHT (kg)
RSH-10.000	10.000	2.190	3.440	2.265	790	430
RSH-15.000	15.000	2.190	4.980	2.265	790	610
RSH-20.000	20.000	2.190	6.520	2.265	790	790
RSH-25.000	25.000	2.190	8.060	2.265	790	970
RSH-30.000	30.000	2.190	9.600	2.265	790	1.150
RSH-35.000	35.000	2.190	11.140	2.265	790	1.330
RSH-40.000	40.000	2.190	12.680	2.265	790	1.510
RSH-45.000	45.000	2.190	14.220	2.265	790	1.690
MR RSH-50.000	50.000	2.980	8.520	3.050	790	2.150
MR RSH-60.000	60.000	2.980	10.060	3.050	790	2.550
MR RSH-70.000	70.000	2.980	11.600	3.050	790	2.950
MR RSH-80.000	80.000	2.980	13.140	3.050	790	3.350
MR RSH-90.000	90.000	2.980	14.680	3.050	790	3.750
MR RSH-100.000	100.000	2.980	16.220	3.050	790	4.150
MR RSH-110.000	110.000	2.980	17.760	3.050	790	4.550
MR RSH-120.000	120.000	2.980	19.300	3.050	790	4.950

The pictures and dimensions can be changed without notice | The dimensions indicated have a tolerance of \pm 2%.

INSTALLATION

 $\label{thm:commendation} \mbox{Underground Tanks ECODEPUR} \mbox{\ensuremath{\mathbb{R}} RA installation must follow the recommendations of the document supplied Installation Instructions for Polyethylene Reactors/Tanks.}$

In case of any doubt do not hesitate to contact our technical services $\mathsf{ECODEPUR}^{\$}.$

MAINTENANCE

In order to guarantee the quality of the distributed water, tanks must be subject to regular cleaning actions, with a frequency appropriate to the characteristics of the water supply systems and the conditions of the surface in contact with the water.

WARRATY

Five (5) years, covering any manufacturing defects.

ECODEPUR® will not be responsible if there are clear indications of poor installation, misuse (including the use of chemical emulsifiers) or poor maintenance.

CONTACTS

WATER AND WASTEWATER TECHNOLOGIES

Zona Industrial Casal dos Frades, Rua B, Lote 68 2435-661 Seiça - Ourém | PORTUGAL geral@ecodepur.pt +351 249 571 500 www.ecodepur.eu

All technical data, indications, photographs or other information provided in our brochures and publications are provided for guidance only. ECODEPUR® reserves the right to modify the information presented without prior notice.