

AMR OFFSHORE



Hydropneumatic tanks with bladder MULTIFUNCTIONAL Booster sets - heating - solar systems – sanitary water systems

- MULTIFUNCTIONAL hydropneumatic tanks for industrial plants, treatment and desalination plants, capable of withstanding the most demanding operating conditions.
- Suitable in pressure booster sets (Low and high side), as well as in heating-cooling, solar and hot sanitary water systems.
- Material: Steel
- Replaceable bladder according to EN 13831, suitable for drinking water
- Stainless steel bottom water connection R 1 ½" GM AISI316
- Stainless steel upper flange-threaded connection R 1" GM AISI316
- External finish C5M according to UNE-EN ISO 12944
- Colour: Green
- Precharge valve
- Gas (precharge): Nitrogen
- Manufactured according to Directive 2014/68/EU
- 5 year warranty



Technical specifications

▪ Volume:	80 – 1.000 Liters
▪ Bladder:	Replaceable
▪ Max. Service pressure:	10 Bar
▪ Test pressure:	15 Bar
▪ Precharge EXWORKS/Gas:	3 Bar /Nitrogen
▪ Temperature max.:	100°C
▪ Temperature min.:	-10°C
▪ Stainless steel bottom connection:	R 1 ½" G.M. (AISI316)
▪ Stainless steel upper flange:	R 1" G.M. (AISI316)

Weight (Kg)	Code	Model	Volume (Lts.)	Pressure (Bar)	ØD (mm)	H (mm)	Water connection R
24	08108010	80 AMR OFFSHORE	80	10	485	690	1 1/2"
26	08110010	100 AMR OFFSHORE	100	10	485	805	1 1/2"
38	08115010	150 AMR OFFSHORE	150	10	485	1.155	1 1/2"
49	08122010	220 AMR OFFSHORE	200	10	485	1.400	1 1/2"
60	08135010	350 AMR OFFSHORE	300	10	485	1.965	1 1/2"
90	08150010	500 AMR OFFSHORE	500	10	600	2.065	1 1/2"
158	08170010	700 AMR OFFSHORE	700	10	700	2.145	1 1/2"
274	08100010	1000 AMR OFFSHORE	1.000	10	800	2.375	1 1/2"

