

MADE IN ITALY  100% Italian product



LEADER IN THE PRODUCTION OF  
EXPANSION VESSELS, PRESSURE TANKS AND HEAT  
EXCHANGERS



## MADE IN ITALY, QUALITY ASSURANCE

Varem S.p.A., Varem S.p.A., thanks to its constant consistency in maintaining its origins as well as its high levels of quality, professionalism and technology, has become a leading manufacturer of expansion vessels worldwide.

The company has been able to make its way into national and international markets by expanding its commercial network thanks to the sustained development of new lines and the technological upgrading of its products.

We are a constantly growing company, alongside its customers, offering a guarantee of 100% Italian quality.

**MADE IN  
ITALY**  
  
100% PRODOTTO  
ITALIANO

### “MADE IN ITALY” QUALITY

All our products are manufactured  
in Italy and are 100% guaranteed.



### 50 ANNIVERSARY 1973-2023

We have been reliable manufacturers of  
expansion vessels for almost 50 years



### TECHNOLOGY AND PROFESSIONALISM

We offer a wide range of  
technologically advanced products.

The pressure tanks of Varem LS line are a basic element for long lasting and efficiency of a potable water distribution system. The pressure tank stores the pressurized water of the booster systems working as hydrodynamic flywheel during drawing.

This application reduces the ON/OFF switching frequency of the booster system. A pressure switch adjusts the internal pressure and activates the pump only if the water pressure in the tank is lower than the minimum required. Switching on, the pump loads the storage tank again.



### WATER LINE VERTICAL

- Vertical multifunction water tanks
- Replaceable membrane
- Available with galvanised or painted flange
- Red color (blue colour available on demand)
- Pre-charge pressure 2 bar

#### MAXIVAREM LS CE



Standard Code	Capacity	Max. pressure	Connection	Dimensions	Packaging	Qty/pallet
	L	bar	inch	mm	m <sup>3</sup>	n.
US040362CS0AN000	40	10	1"	328x757	0.120	15
US050362CS0AN000	50	10	1"	379x759	0.126	15
US060362CS0AN000	60	10	1"	379x825	0.131	15
US080362CS0AN000	80	10	1"	450x789	0.170	15
US100362CS0AN000	100	10	1"	450x910	0.200	15
US150462CS0AN000	150	10	1"1/2	554x1040	0.340	8
US200462CS0AN000	200	10	1"1/2	554x1250	0.407	8
US300462CS0AN000	300	10	1"1/2	624x1370	0.596	6
US500462CS0AN000	500	10	1"1/2	790x1460	0.900	1
US750462CS0AN000	750	10	1"1/2	786x1925	1.300	1
USN10H62CS0AN000	1000	9.5	2"	945x1912	1.900	1
USN20H61CS0AN000	2000	9.5	2"	1280x2080	3.720	1

750L and Above — Available not CE marked

AN — Stainless Steel Top Flange / Galvanised Bottom flange

Colour — RAL 5015 Sky Blue

### SPARE PARTS

#### MEMBRANE



#### COVERFLANGE



#### VALVE

