



 **VAREM**<sup>®</sup>  
catalogue  
2022



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## THE COMPANY

Varem's operations currently take place in the plants in Bovolenta, where it has its registered office, and in Limena (Padova).

In the two Bovolenta plants small tanks are produced and membranes are molded, and it is here that the logistics department is located, with a warehouse from which all products are shipped.

The plants in Limena contain the Management offices, the R&D laboratories, the tooling department and it is here that all other products are manufactured; the offices for the design and prototyping of new products and production lines are also located here.

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## THE ORIGINS OF SUCCESS

Varem's history is closely linked, as origins, territoriality and company culture, to the north-east of Italy. In the post-war period, the economy and industrial development of this geographical area of the country exploded exponentially, thanks to the hard work, creativity and courage to enter into business of the tireless Veneto people.

It was in this context that Luigino Benettolo founded Varem, helping to make Veneto one of the most highly industrialized areas in the world, promoting and raising the awareness of "Made in Italy" throughout the world as synonym of quality, reliability and cutting edge technology.

First as forerunner and then as leader in the field of expansion vessel and autoclave manufacture, Varem has always remained coherent with its origins, constantly strengthening its leadership position over time and simultaneously setting the standard for competitors and for the market.



# index

**5**

HEATING LINE

**10**

HOT POTABLE WATER MULTIFUNCTION LINE

**14**

WATER LINE

**22**

HEAT EXCHANGERS

**29**

ACCESSORIES AND SPARE PARTS



NEW PRODUCTS

ELECTRONIC PUMP CONTROLLER WITH BUILT-IN 3 L PRESSURE TANK



AQUAVAREM PRESSURE TANKS WITH DIAPHRAGM MEMBRANE



STARVAREM DIAPHRAGM EXPANSION VESSELS FOR HEATING SYSTEMS



## HEATING LINE

The expansion vessel for heating systems makes available the volume for water dilation due to temperature increments, and keeps the system safe to dangerous pressure variations.

The working of the expansion vessels is more important during system start-up, when water temperature rises very quickly.





Spare membranes

Tank capacity	Tank model				
	INTERVAREM LS MAXIVAREM LS PLUSVAREM INOXVAREM	MAXIVAREM LR	SOLARVAREM	IDROVAREM MAXIVAREM LC	ULTRAVAREM
	Item	Item	Item	Item	Item
5	MB008S2P00000000		MB008S6S00000000		
8	MB008S2P00000000		MB008S6S00000000		
12	MB012S2P00000000		MB012S6S00000000		
19	MB019S2P00000000		MB019S6S00000000	MB024S8P00000000	
20	MB019S2P00000000				MB020S7P00000000
20 Plusvarem + Inoxvarem	MB020S2P00000000				
24	MB019S2P00000000			MB024S8P00000000	MB019S7P00000000
25	MB019S2P00000000		MB019S6S00000000		
40	MB040S2P00000000		MB040S6S00000000		
50	MB060S2P00000000	MB050S4H00000000	MB060S6S00000000		
60	MB060S2P00000000	MB060S4H00000000	MB060S6S00000000	MB060S8P00000000	MB060S7P00000000
80	MB080S2P00000000	MB080S4H00000000	MB080S6S00000000	MB080S8P00000000	
100	MB080F2P00000000	MB080S4H00000000	MB080S6S00000000	MB080S8P00000000	MB080F7P00000000
100 sp. PA + Inoxvarem	MB080S2P00000000				
150	MB150F2P00000000	MB150S4H00000000	MB150S6S00000000	MB150S8P00000000	
200	MB200F2P00000000	MB150S4H00000000	MB200S6S00000000	MB200S8P00000000	
250		MB200S4H00000000		MB200S8P00000000	
300	MB300F2P00000000	MB200S4H00000000	MB300S6S00000000	MB300S8P00000000	
400		MB300S4H00000000		MB300S8P00000000	
500	MB500F2P00000000	MB500S4H00000000	MB500S6S00000000		
700		MB500S4H00000000			
750	MBN10F2P00000000				
1000	MBN10F2P00000000	MBN10F2P00000002			
1500	MBN10F2P00000000				
2000	MBN10F2P00000000				
3000	MBN30S2P00000000				

The membranes are made on synthetic rubber.  
 The membranes for water booster systems are potable water-proof certified.  
 The membranes for Solarvarem can resist up to 130° for short periods with solutions of water and glycol.