



 **VAREM**[®]
catalogue
2022



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.

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.



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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



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

INTERVAREM LS CE -10 +99 °C IDROVAREM CE



| Standard Code | Capacity | Max. pressure | Connection | Dimensions | Packaging | Qty/pallet |
|-------------------|----------|---------------|------------|------------|----------------|------------|
| | L | bar | inch | mm | m ³ | n. |
| S2005361CS000000 | 5 | 8 | 1" | 160x332 | 0.010 | 210 |
| S2008361CS000000* | 8 | 8 | 1" | 200x348 | 0.015 | 144 |
| S2012361CS000000* | 12 | 8 | 1" | 270x308 | 0.024 | 84 |
| S2019361CS000000* | 19 | 8 | 1" | 270x415 | 0.031 | 63 |
| S2020361CS000000 | 20 | 8 | 1" | 250x500 | 0.038 | 56 |
| E10243D1CS0SE000 | 24 | 8 | 1" | 351X358 | 0.045 | 54 |
| S2024361CS000000* | 24 | 8 | 1" | 351x358 | 0.045 | 54 |
| S2025361CS000000* | 25 | 8 | 1" | 290x472 | 0.041 | 63 |
| S2040361CS000000* | 40 | 8 | 1" | 320x595 | 0.066 | 36 |

AVAILABLE WITH S/S FLANGE ON DEMAND (10 BAR) BLUE COLOR UPON REQUEST

* Available version in white color, s/s flange and 3.5 bar pre-charge

* Connection 3/4" available upon request

MAXIVAREM LS CE



| Standard Code | Capacity | Max. pressure | Connection | Dimensions | Packaging | Qty/pallet |
|-------------------|----------|---------------|------------|------------|----------------|------------|
| | L | bar | inch | mm | m ³ | n. |
| US040361CS000000 | 40 | 10 | 1" | 328x757 | 0.120 | 15 |
| US050361CS000000 | 50 | 10 | 1" | 379x759 | 0.126 | 15 |
| US060361CS000000 | 60 | 10 | 1" | 379x825 | 0.131 | 15 |
| US080361CS000000 | 80 | 10 | 1" | 450x789 | 0.170 | 15 |
| US100361CS000000 | 100 | 10 | 1" | 450x910 | 0.200 | 15 |
| US150461CS000000 | 150 | 10 | 1"1/2 | 554x1040 | 0.340 | 8 |
| US200461CS000000 | 200 | 10 | 1"1/2 | 554x1250 | 0.407 | 8 |
| US300461CS000000 | 300 | 10 | 1"1/2 | 624x1370 | 0.596 | 6 |
| US500461CS000000 | 500 | 10 | 1"1/2 | 790x1460 | 0.900 | 1 |
| US750461CS000000* | 750 | 10 | 1"1/2 | 786x1925 | 1.300 | 1 |
| USN10H61CS000000* | 1000 | 9.5 | 2" | 945x1912 | 1.900 | 1 |
| USN20H61CS000000* | 2000 | 9.5 | 2" | 1280x2080 | 3.720 | 1 |

AVAILABLE WITH S/S FLANGE ON DEMAND BLUE COLOR UPON REQUEST

* Available not CE marked

** Not CE marked