

# POOL FILTRATION 01/31 MILAN FILTER

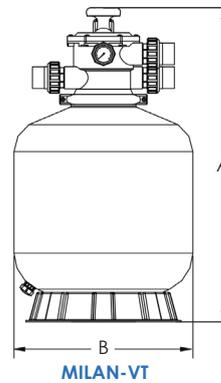
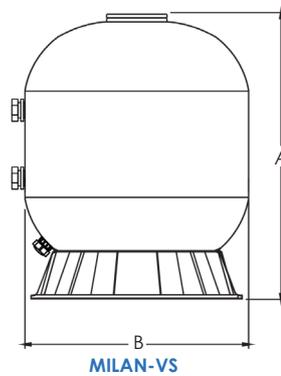
Bobbin Wound fiberglass filter, designed for strength and durability. Available in both Top Mount (VT) and Side Mount (VS) configurations to suit various installations. Features superior filtering capacity for crystal clear water, requiring minimal maintenance. Ideal for both domestic and commercial swimming pool filtration systems.



## ✓ Technical features

- UV-Stabilized Bobbin-Wound FRP Tank (Non-Corrosive).
- Precision ABS Lateral Assembly (Uniform Flow Distribution).
- Standard Working Pressure: 2.5 bar. Test Pressure: 4.0 bar.
- High-Pressure Model Available (4.0 bar Working Pressure) – Upon Request.
- Max. Operating Temperature: 50 Deg C.
- Max. Filtration Velocity: 50m3/hr/m2.
- Heavy-Duty 6-Position Multiport Valve (MPV) and Integrated Pressure Gauge.
- Integrated Manual Air Vent and Quick-Purge Drain Port.
- Optional: Automatic Air Release Valve (AARV) Integration

## 📏 Dimensions



| PRODUCT CODE    | DIMENSIONS mm |      |            |         |
|-----------------|---------------|------|------------|---------|
|                 | A             | B    | Valve Port | Sand Kg |
| MILAN-450-VS    | 730           | 450  | 1.5 "      | 45      |
| MILAN-500-VS    | 770           | 500  | 1.5 "      | 85      |
| MILAN-650-VS    | 850           | 650  | 1.5 "      | 145     |
| MILAN-700-VS    | 960           | 700  | 1.5 "      | 210     |
| MILAN-800-VS    | 1050          | 800  | 2.0 "      | 355     |
| MILAN-900-VS    | 1180          | 900  | 2.0 "      | 470     |
| MILAN-1000-VS   | 1220          | 1000 | 2.5 "      | 620     |
| MILAN-1200-VS   | 1410          | 1200 | 3.0 "      | 860     |
| MILAN-800-VS-4  | 1050          | 800  | 2.0 "      | 355     |
| MILAN-900-VS-4  | 1180          | 900  | 2.0 "      | 470     |
| MILAN-1000-VS-4 | 1220          | 1000 | 2.5 "      | 620     |
| MILAN-1200-VS-4 | 1410          | 1200 | 3.0 "      | 860     |

| PRODUCT CODE   | DIMENSIONS mm |     |            |         |
|----------------|---------------|-----|------------|---------|
|                | A             | B   | Valve Port | Sand Kg |
| MILAN-350-VT   | 726           | 350 | 1.5 "      | 20      |
| MILAN-400-VT   | 757           | 400 | 1.5 "      | 35      |
| MILAN-450-VT   | 814           | 450 | 1.5 "      | 45      |
| MILAN-500-VT   | 845           | 500 | 1.5 "      | 85      |
| MILAN-650-VT   | 950           | 650 | 1.5 "      | 145     |
| MILAN-700-VT   | 1020          | 700 | 1.5 "      | 210     |
| MILAN-800-VT   | 1200          | 800 | 2.0 "      | 355     |
| MILAN-900-VT   | 1300          | 900 | 2.0 "      | 470     |
| MILAN-800-VT-4 | 1200          | 800 | 2.0 "      | 355     |
| MILAN-900-VT-4 | 1300          | 900 | 2.0 "      | 470     |

**SIDE MOUNT**

| CODE            | TYPE | Ø MM | CONNECTIONS | FLOW (m <sup>3</sup> /h)<br>V=50m <sup>3</sup> /h/m <sup>2</sup> | FILTER AREA<br>m <sup>2</sup> | PACKING<br>mm  | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|-----------------|------|------|-------------|--|-------------------------------|----------------|--------------|--------------------------|
| MILAN-450-VS    | SIDE | 450  | 1.5 "       | 8  | 0.16                          | 470X470X620    | 8.7          | 0.13                     |
| MILAN-500-VS    | SIDE | 500  | 1.5 "       | 10   | 0.20                          | 540X540X650    | 11           | 0.18                     |
| MILAN-650-VS    | SIDE | 650  | 1.5 "       | 16   | 0.33                          | 630X630X800    | 18           | 0.31                     |
| MILAN-700-VS    | SIDE | 700  | 1.5 "       | 19   | 0.38                          | 730X730X830    | 20           | 0.46                     |
| MILAN-800-VS    | SIDE | 800  | 2.0 "       | 25   | 0.50                          | 810X810X970    | 34.5         | 0.63                     |
| MILAN-900-VS    | SIDE | 900  | 2.0 "       | 30   | 0.64                          | 910X910X1090   | 41.5         | 0.90                     |
| MILAN-1000-VS   | SIDE | 1000 | 2.5 "       | 40   | 0.79                          | 1050X1050X1250 | 69           | 1.26                     |
| MILAN-1200-VS   | SIDE | 1200 | 3.0 "       | 56   | 1.13                          | 1250X1250X1550 | 85           | 2.26                     |
| MILAN-800-VS-4  | SIDE | 800  | 2.0 "       | 25   | 0.50                          | 810X810X970    | 39.8         | 0.63                     |
| MILAN-900-VS-4  | SIDE | 900  | 2.0 "       | 30   | 0.64                          | 910X910X1090   | 44.9         | 0.90                     |
| MILAN-1000-VS-4 | SIDE | 1000 | 2.5 "       | 40   | 0.79                          | 1050X1050X1250 | 80           | 1.26                     |
| MILAN-1200-VS-4 | SIDE | 1200 | 3.0 "       | 56   | 1.13                          | 1250X1250X1550 | 91           | 2.26                     |

**TOP MOUNT**

| CODE           | TYPE | Ø MM | CONNECTIONS | FLOW (m <sup>3</sup> /h)<br>V=50m <sup>3</sup> /h/m <sup>2</sup> | FILTER AREA<br>m <sup>2</sup> | PACKING<br>mm | WEIGHT<br>kg | VOLUME<br>m <sup>3</sup> |
|----------------|------|------|-------------|--|-------------------------------|---------------|--------------|--------------------------|
| MILAN-350-VT   | TOP  | 350  | 1.5 "       | 5  | 0.10                          | 370X370X740   | 7.8          | 0.10                     |
| MILAN-400-VT   | TOP  | 400  | 1.5 "       | 6  | 0.13                          | 420X420X770   | 8.6          | 0.13                     |
| MILAN-450-VT   | TOP  | 450  | 1.5 "       | 8  | 0.16                          | 470X470X830   | 9.5          | 0.18                     |
| MILAN-500-VT   | TOP  | 500  | 1.5 "       | 10   | 0.20                          | 540X540X860   | 11.7         | 0.25                     |
| MILAN-650-VT   | TOP  | 650  | 1.5 "       | 16   | 0.33                          | 630X630X950   | 15.6         | 0.37                     |
| MILAN-700-VT   | TOP  | 700  | 1.5 "       | 19   | 0.38                          | 730X730X830   | 16.5         | 0.44                     |
| MILAN-800-VT   | TOP  | 800  | 2.0 "       | 25   | 0.50                          | 810X810X970   | 25.5         | 0.63                     |
| MILAN-900-VT   | TOP  | 900  | 2.0 "       | 30   | 0.64                          | 910X910X1070  | 33           | 0.89                     |
| MILAN-800-VT-4 | TOP  | 800  | 2.0 "       | 25   | 0.50                          | 810X810X970   | 27.8         | 0.63                     |
| MILAN-900-VT-4 | TOP  | 900  | 2.0 "       | 30   | 0.64                          | 910X910X1070  | 37.4         | 0.89                     |


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