



MEMBRANE PRESSURE TANK 24L VIDF24

The 24-liter horizontal pressure tank, with a metal body and painted finish, internal membrane, and 1" (25,4mm) connections, is used in water pressurization systems to store and stabilize pressure within the system. Its function is to act as a reservoir that prevents sudden pressure fluctuations, ensuring a more regular water supply, especially in situations where water demand can vary or the supply network pressure is insufficient. This type of tank is common in domestic, commercial, or industrial water supply systems, particularly in locations where public network water pressure is low or needs regulation. It supports pressures up to 8 bar and temperatures up to 60°C, making it ideal for environments requiring durability and resistance, thanks to its metal body with painted finish. The internal membrane ensures efficient separation between air and water, contributing to optimized performance and extending the system's lifespan.

Key features

- > 24-liter capacity: Stores and stabilizes water pressure in pressurization systems.
- > Internal membrane: Efficiently separates air and water, extending the system's lifespan.
- > 1" (25.4mm) connections
- > Maximum pressure of 8 bar (115 PSI): Ideal for applications requiring high pressure.
- > Supports temperatures up to 60°C: Suitable for a wide range of operational conditions.
- > Versatile use: Perfect for domestic, commercial, or industrial water supply systems.

Specifications

Body	Metal
Capacity	24L
Finish	Painted
Hose connector thread	1" 26 mm
Maximum pressure	8 bar (115 PSI)
Maximum temperature	60°C