





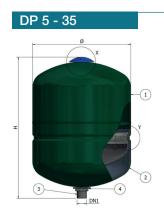
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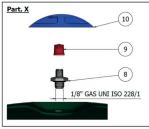
### MULTIFUNCTIONAL TANKS WITH FIXED BUTYL DIAPHRAGM AND INSULATED PROTECTIVE SHEATH

(5 - 500 LITRI)

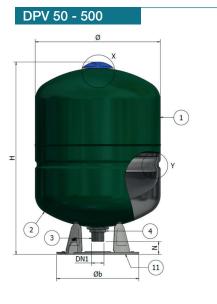


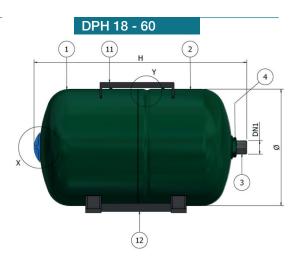












CE certified product

For drinking water

For sanitary hot water

For heating systems

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For air conditioning systems



For pressurisation systems



Water hammer arrestor

#### Multifunctional tanks with fixed-bladder and protective sheath

Multifunctional sanitary vessels with fixed bladder are designed to be fitted both as expansion tanks into sanitary systems, suitable to absorb the water expansion volume generated by a changing temperature, as well as pressure tanks for cold water sanitary systems.

Both applications are possible thanks to the protective sheath with <u>patented</u> crimping system that ensures the protection against corrosion of the inner surface of the tank.

In your Domestic Hot Water system install Elbi expansion tanks in the cold water supply pipe (do not install in the hot water drawoff pipe).

## Characteristics:

- Min./max. working temperature: -10° / +99°C
- Max working pressure: 10 bar
- Pre-charge pressure: 2,5 bar
- Hydrostatic test pressure: 14,3 bar
- Fixed alimentary diaphragm in butyl
- Alimentary protective sheath in butylStainless steel connection with hexagonal nut
- Double metallic crimp
- Long lasting epoxy powder paint, green RAL 6005;

### Reference standard:

- Declaration of conformity to essential safety requirements specified in 2014/68/UE Directive;
- CE approved

WARRANTY: 5 YEARS