

Qty. Description

1 GT-U+ 2000 PN16



Note! Product picture may differ from actual product

Product No.: [99082714](#)

Grundfos GT-U+ 2000 PN16 is a Bladder pressure tank, with a capacity of 2000.0 l and Vertical installation. The tanks are approved for drinking water. The GT-U+ 2000 PN16 is designed for a maximum operation pressure of 16 bar and a maximum liquid temperature of 90 °C.

The diaphragm is a chlorine-resistant 100 % butyl diaphragm with a precision-moulded copolymer polypropylene liner for superior air and water separation.

The tank has a FlowThru connection, which constantly flushes the tank while the pump is running.

This ensures that the water in the tank remains fresh and eliminates the risk of stagnant water during normal system operation.

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This ensures that the water in the tank remains fresh and eliminates the risk of stagnant water during normal system operation.

The tanks have a non-replaceable diaphragm that is pre-charged with nitrogen (1.5 bar).

The tanks have a non-toxic butyl rubber diaphragm, dividing the tank chamber into two compartments.

The upper compartment contains compressed nitrogen.

The lower compartment has a liner of polypropylene (PP) and is filled with water from the pump.

A pressure tank ensures controlled pressure in the water supply and thereby limits the switching frequency of the pump in case of low water consumption or leakage loss.

The result is increased comfort in your installation by limiting the start/stop frequency of your pump, and it increases system comfort by compensating for pressure drops when a tap is opened, while reducing problems with water hammer in the pipework.

Liquid:

Liquid max temp: 90 °C

Technical:

Membrane type: Bladder

Materials:



Company name:

Created by:

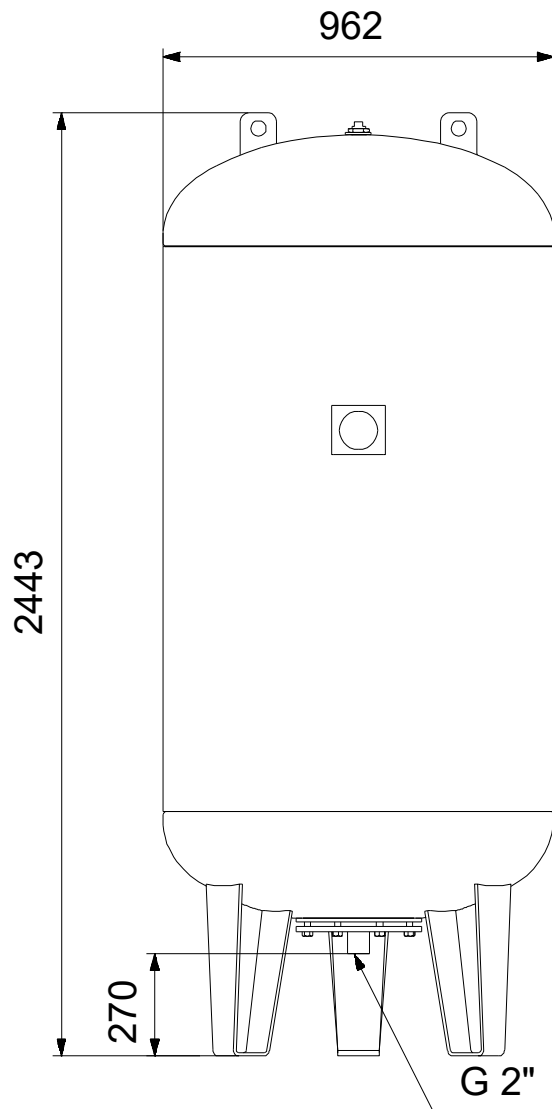
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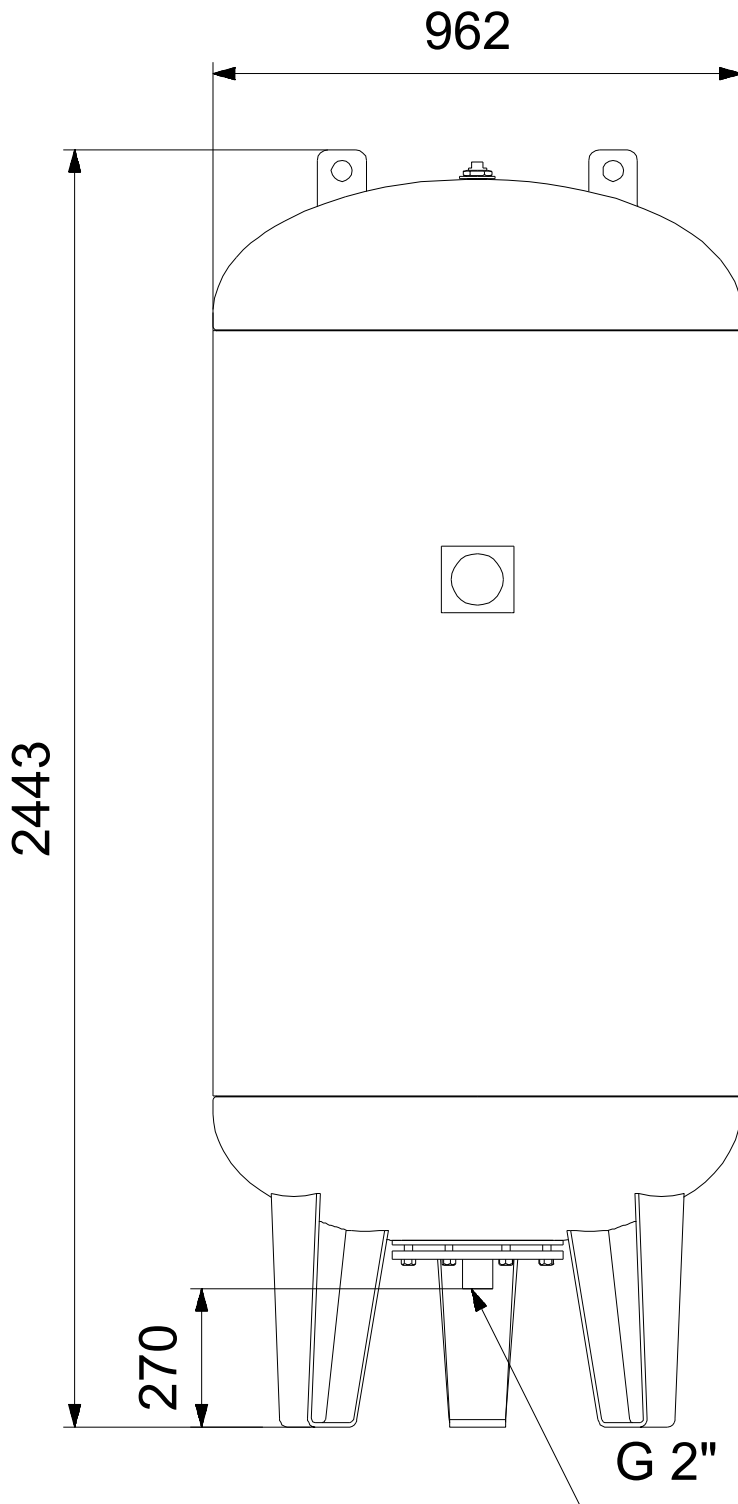
14/10/2021

Qty.	Description
	<p data-bbox="204 338 703 365">Basic: Carbon steel</p> <p data-bbox="204 398 325 425">Installation:</p> <p data-bbox="204 430 635 456">Maximum operating pressure: 16 bar</p> <p data-bbox="204 461 584 488">Type of connection: G</p> <p data-bbox="204 492 632 519">Size of connection: 2 inch</p> <p data-bbox="204 524 639 551">Size: 2000.0</p> <p data-bbox="204 584 284 611">Others:</p> <p data-bbox="204 616 639 642">Net weight: 569 kg</p> <p data-bbox="204 647 639 674">Gross weight: 592 kg</p> <p data-bbox="204 678 663 705">Applicat. typ: Standard</p> <p data-bbox="204 710 600 736">Country of origin: CN</p> <p data-bbox="204 741 671 768">Custom tariff no.: 73102990</p>

Description	Value
General information:	
Product name:	GT-U+ 2000 PN16
Product No:	99082714
EAN number:	5712606401765
Price:	GBP 7696
Technical:	
Membrane type:	Bladder
Materials:	
Basic:	Carbon steel
Installation:	
Maximum operating pressure:	16 bar
Pre-pressure:	4 bar
Type of connection:	G
Size of connection:	2 inch
Installation:	Vertical
Size:	2000.0
Liquid:	
Liquid max temp:	90 °C
Others:	
Net weight:	569 kg
Gross weight:	592 kg
Applicat. typ:	Standard
Country of origin:	CN
Custom tariff no.:	73102990



99082714 GT-U+ 2000 PN16



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.