

**Qty. Description**

1 GT-U+ 750 PN16



Note! Product picture may differ from actual product

Product No.: [99082711](#)

Grundfos GT-U+ 750 PN16 is a Bladder pressure tank, with a capacity of 750.0 l and Vertical installation. The tanks are approved for drinking water. The GT-U+ 750 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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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.

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:

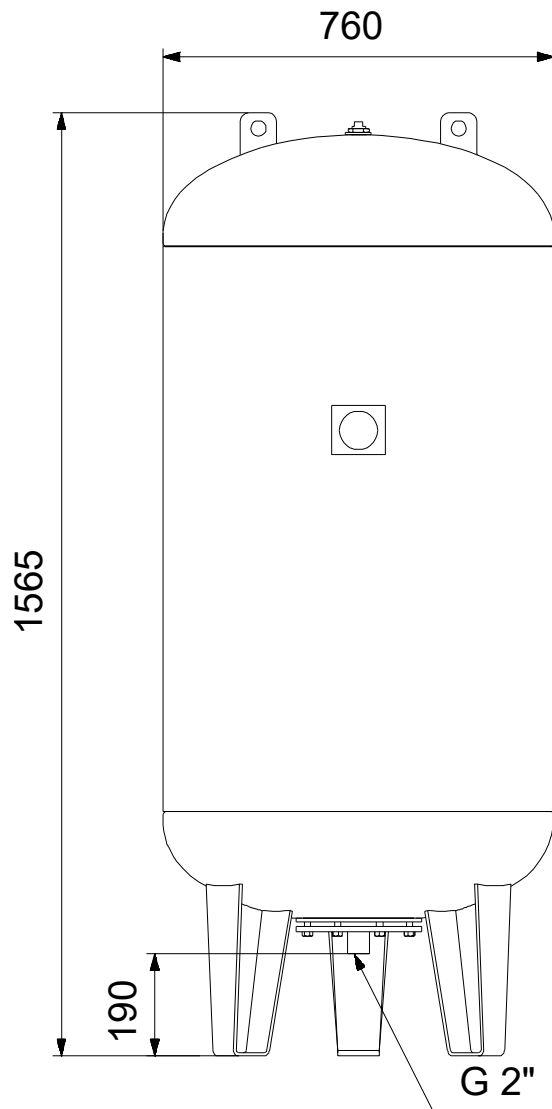
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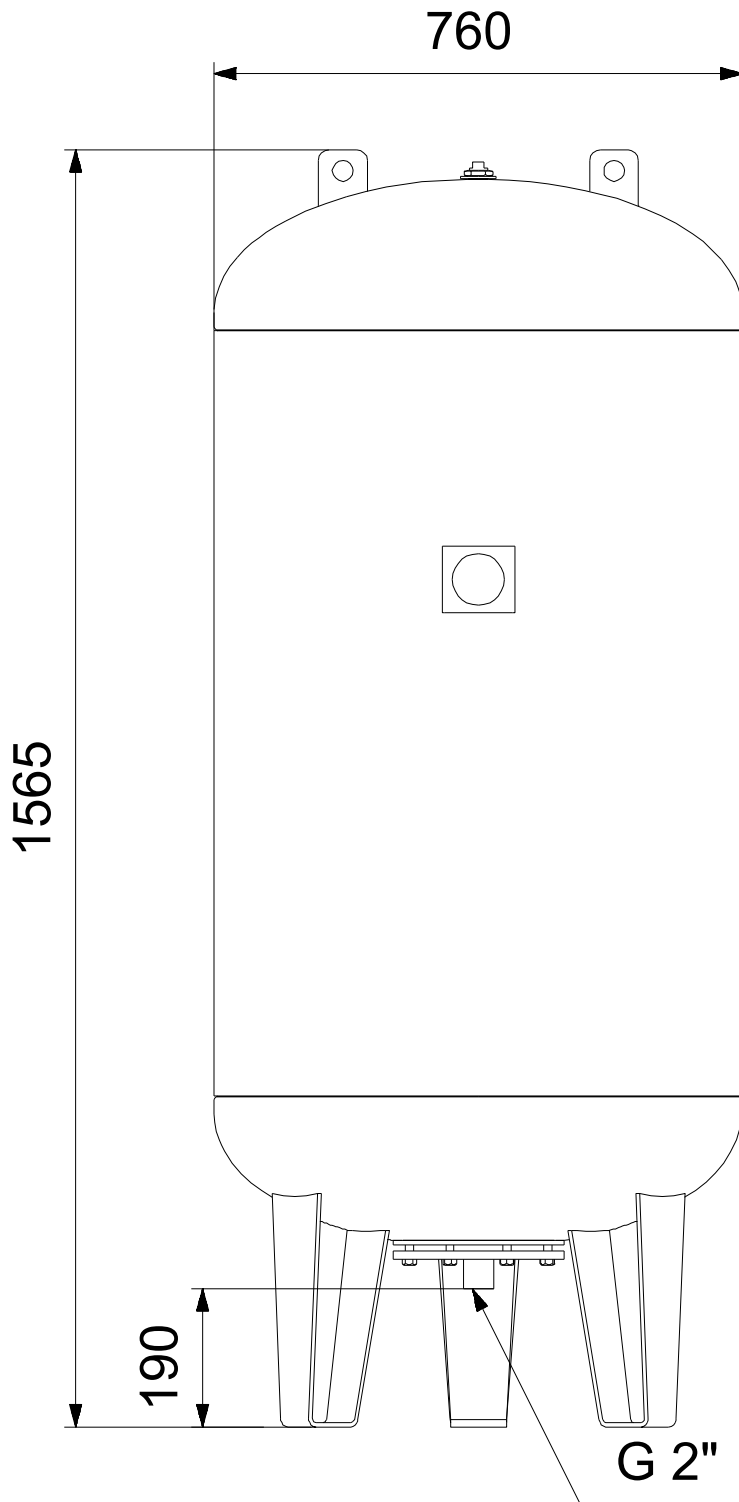
14/10/2021

Qty.	Description
	<p data-bbox="204 338 703 367">Basic: Carbon steel</p> <p data-bbox="204 398 325 427">Installation:</p> <p data-bbox="204 427 635 456">Maximum operating pressure: 16 bar</p> <p data-bbox="204 456 584 486">Type of connection: G</p> <p data-bbox="204 486 632 515">Size of connection: 2 inch</p> <p data-bbox="204 515 628 544">Size: 750.0</p> <p data-bbox="204 575 284 604">Others:</p> <p data-bbox="204 604 639 633">Net weight: 186 kg</p> <p data-bbox="204 633 639 663">Gross weight: 199 kg</p> <p data-bbox="204 663 667 692">Applicat. typ: Standard</p> <p data-bbox="204 692 600 721">Country of origin: CN</p> <p data-bbox="204 721 675 750">Custom tariff no.: 73102990</p>

Description	Value
<b>General information:</b>	
Product name:	GT-U+ 750 PN16
Product No:	99082711
EAN number:	5712606401734
Price:	GBP 2290
<b>Technical:</b>	
Membrane type:	Bladder
<b>Materials:</b>	
Basic:	Carbon steel
<b>Installation:</b>	
Maximum operating pressure:	16 bar
Pre-pressure:	4 bar
Type of connection:	G
Size of connection:	2 inch
Installation:	Vertical
Size:	750.0
<b>Liquid:</b>	
Liquid max temp:	90 °C
<b>Others:</b>	
Net weight:	186 kg
Gross weight:	199 kg
Applicat. typ:	Standard
Country of origin:	CN
Custom tariff no.:	73102990



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