

Date: 14/10/2021

Qty. | Description

1 GT-U+ 2000 PN10



Note! Product picture may differ from actual product

Product No.: 99082704

Grundfos GT-U+ 2000 PN10 is a Bladder pressure tank, with a capacity of 2000.0 I and Vertical installation. The tanks are approved for drinking water. The GT-U+ 2000 PN10 is designed for a maximum operation pressure of 10 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 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:



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Basic: Carbon steel

Installation:

Maximum operating pressure: 10 bar Type of connection: G Size of connection: 2 inch Size: 2000.0

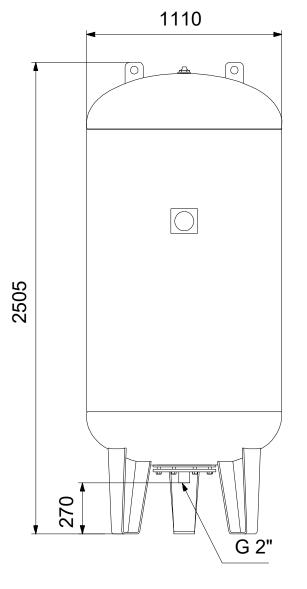
Others:

Net weight:360 kgGross weight:383 kgApplicat. typ:StandardCountry of origin:CNCustom tariff no.:73102990



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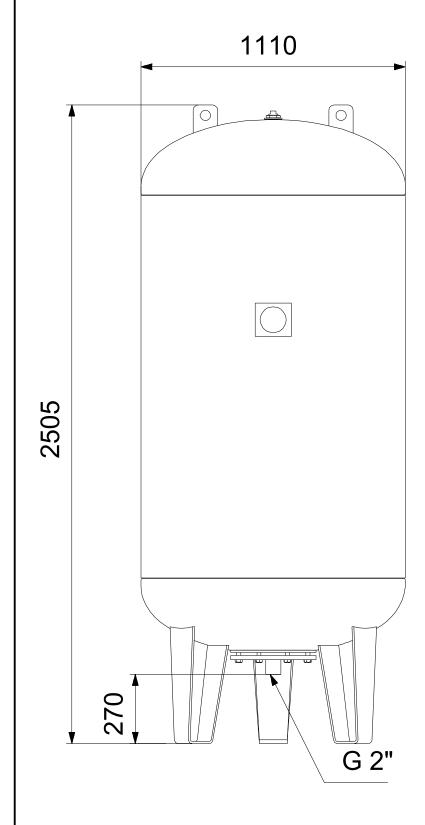
Description	Value	
General information:		
Product name:	GT-U+ 2000 PN10	
Product No:	99082704	
EAN number:	5712606401666	
Price:	GBP 7305	
Technical:		
Membrane type:	Bladder	
Materials:		
Basic:	Carbon steel	
Installation:		
Maximum operating pressure:	10 bar	
Pre-pressure:	4 bar	
Type of connection:	G	
Size of connection:	2 inch	
Installation:	Vertical	
Size:	2000.0	
Liquid:		
Liquid max temp:	90 °C	
Others:		
Net weight:	360 kg	
Gross weight:	383 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.