GENERAL INFO

NEUTRALISING WATER TREATMENT SYSTEMS

Designed for pH correction where the pH is less than 5.8 or to raise the pH higher than neutral.
All NTX systems include a blending valve as standard for easy pH control.

Acidic water can cause corrosion of pipe-work and seals in the water line, causing costly damage. When water drops below 7 pH it becomes acidic (depending how low the pH drops) and may begin dissolving copper from your pipes. This reaction results in a green/blue stain on your tap fittings, in your sink, bath and shower recesses. These units effectively utilise neutralising media to lift the pH, which slowly dissolves into the water protecting the plumbing system from corrosion. The NTX systems also have the added benefit of a blending valve to further adjust the pH of the water.

FEATURES & BENEFITS

- Neutralise potentially corrosive water with a low pH.
- Utilises a combination of Neutramax & Neutrasafe media to lift the pH.
- Slow reacting for controlled pH correctors.
- Media fill port for easy maintenance.
- Blending valve to further adjust pH of the water.
- 1" connections means minimum pressure loss.
- Upflow configuration for reliable performance.
- No power required.
- Includes full set of media.

NTX2000
In/out head, 20 Lpm, 25mm connection

NTX3000
In/out head, 30 Lpm, 25mm connection

NTX4000
In/out head, 40 Lpm, 25mm connection

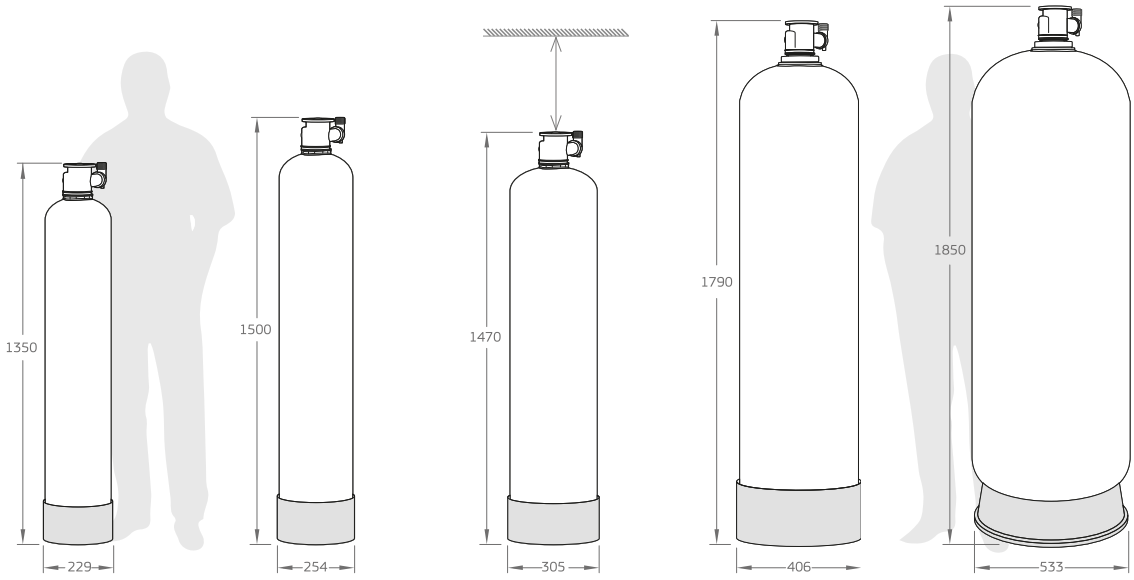
NTX70-C
In/out head, 70 Lpm, 25mm connection

NTX120-C
In/out head, 100 Lpm, 25mm connection

Ordering Code:	NTX2000	NTX3000	NTX4000	NTX70-C	NTX120-C
Valve:	In/out head	In/out head	In/out head	In/out head	In/out head
Blending Valve:	WTV5050	WTV5050	WTV5050	WTV5050	WTV5050
Service Flow Rate:	20 Lpm	30 Lpm	40 Lpm	70 Lpm	100 Lpm
Maximum Flow Rate:	70 Lpm	80 Lpm	90 Lpm	120 Lpm	150 Lpm
Inlet Outlet Connections:	1" Male Inlet/Outlet	1" Male Inlet/Outlet	1" Male Inlet/Outlet	1" Male Inlet/Outlet	1" Male Inlet/Outlet
Min/Max Pressure:	200 - 600 kPa	200 - 600 kPa	200 - 600 kPa	200 - 600 kPa	200 - 600 kPa
Operating Temperature:	5-40°C (41-104°F)	5-40°C (41-104°F)	5-40°C (41-104°F)	5-40°C (41-104°F)	5-40°C (41-104°F)
Warranty:	1 year^	1 year^	1 year^	1 year^	1 year^
Replacement Media:	RMK-NTX2000	RMK-NTX3000	RMK-NTX4000	RMK-NTX70-C	RMK-NTX120-C
Optional Accessories:	**WTV5000** - Bypass assembly for testing, and maintenance. **WTV1500** - Funnel for easy refilling of media. **WTM2500** - Neutramax neutralising high capacity media.				

PRODUCT DIMENSIONS Measurements in Millimeters (mm)

Allow min. 600mm clearance for media refilling.



NTX2000 NTX3000 NTX4000 NTX70-C NTX120-C

IMPORTANT NOTES

As the neutraliser media is absorbed, periodic topping up is necessary. The lower the pH, the faster the media will be depleated and the longer the contact time required. The system should be sized according to the pH level and the flow rate required, contact Puretec for a recommendation.

Since neutraliser media dissolves as it elevates pH level, it will increase the hardness of your water. Installation of a water softener may be necessary if the hardness becomes a problem.

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3. ^Warranties in this document cover parts for the period stated and include 1 year cover for labour for the first year where applicable, subject to approval.

Our Water Treatment Specialists can provide you with advice to suit your needs.