



ORIGINS



Exclusive ceramic core valve by Aerus Origins™

Treat Your Water. Take Care of Your Health.

N150

Introducing our water system, designed to remove harmful nitrates and deliver fresh, pure water straight to your tap. Nitrates in drinking water can pose significant health risks, particularly for infants and pregnant women, as well as affect the taste and quality of your water.

Our advanced filtration technology effectively reduces nitrates and other contaminants, providing peace of mind with every sip.

Ideal for both homes, this whole home system easily attaches to any type of plumbing fixtures. Enjoy clean, refreshing water with the added benefit of knowing it's free from harmful impurities.

FEATURES

- Uses advanced metering technology, making the unit less expensive to operate
- Full digital controller with large LED display is in command through all stages of treatment, adjusting in response to changes in water usage
- Calendar override can be set regenerate on specific dates
- Components are constructed from materials that withstand corrosion and wear

For more information, please contact:

Contact Name: _____

Email: _____

Phone Number: _____

Website: _____



SPECIFICATIONS

Product Information	00823; Model: N150
Tulsion	A-62MP
Type	Strong Base
Matrix Structure	Cross linked polystyrene
Functional Group	Quaternary Ammonium
Ionic Form	Chloride
Screen Size US Mesh	16-50
Particle Size	0.3 mm – 1.2 mm (min 95%)
Stability Max Temperature	195°F (90 °C)
pH Range	0 – 14
Total Exchange Capacity	1.0 (meg/mL/min)
Backwash Settled Density	43 – 47 lbs/ft ³ (700 – 750 g/L)
Reversible Swelling % (Approximate)	52 ± 3
Features	Premium grade resin for nitrate removal
Applications	Selective removal of nitrate from industrial water and domestic drinking water
Media Tank	10" H x 54" W (25.5 cm x 137 cm)
Brine Tank	16" H x 33" W (40.6 cm x 83.8 cm)