

NaturSoft® Performance Data Sheet

DVGW 9191 Performance Data - Pelican NaturSoft® Salt-Free Water Softeners					
Model	Max Operating Pressure	Reduction	Operating Temp Range	Rated Flow	Rated Pressure Drop (At Rated Flow)
NS3	25 - 80 pSI	99.6%	36-120° F	10 gpm	13 pSI
NS6	25 - 80 pSI	99.6%	36-120° F	15 gpm	13 pSI

DVGW Certified

The DVGW 9191 - Anti-Scale standard uses the worlds strictest guidelines to determine the effectiveness of a system to prevent scale using Worksheet W 510. W510 combines 3 testing requirements that all systems must pass: 1) Structural Integrity, 2) Microbiological Testing (W 270 and KTW tests) and 3) Performance in Scale Prevention (W512). Unlike the NSF acceptable passing level of 50% for performance claims, the DVGW protocol for scale prevention performance (W 512) requires 80% or better to pass.

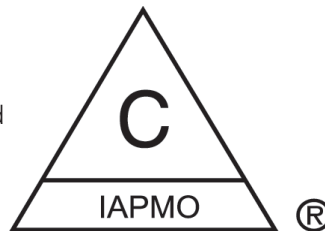
In order to obtain a certification under DW-9191 with test report W 510 you must pass at least 4 separate tests, plus the W 510 requirements. The W510 test simulates over 2 years of normal customer water usage (200,000+ gallons), making it one of the most comprehensive anti-scale standards in the world.



IAPMO R&T Certified

Pelican NaturSoft® Salt-Free Water Softeners are IAPMO Certified to NSF Standard 61 for material safety and tested to NSF 42 for structural integrity only, making them certified in all states.

A salt free water softener is any device, substance or process that when applied will result in any, or all of the following benefits to varying degrees in the areas of scale reduction, improved cleaning / housekeeping and subjective improvements in personal care without the use of sodium/potassium chloride.



About IAPMO R&T Research and Testing

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System.



Pelican Water Systems
 3060 Performance Cir, Suite 2 • Deland, FL • 32724
 877-842-1635 | PelicanWater.com