

generate nitrogen

from thin air

Eliminate Your Nitrogen Bill Today!

Performance Verification System™

Purity • Performance • Peace of Mind



This guarantees the Nitrogen generator purchased meets or exceeds the specification requested. The parameters provided include compressed AIR FLOW IN, compressed AIR PRESSURE IN, NITROGEN FLOW OUT, NITROGEN PRESSURE OUT and NITROGEN PURITY OUT.

Why is the Performance Verification System™ so important?

It provides the customer a documented, full load test of their system under their input and output specifications.

South-Tek Systems provides our Performance Verification System™ with every industrial Nitrogen generator manufactured. This Performance Verification System™ (PVS) was designed, installed and certified by a third party. With its Data Acquisition System (DAS), the PVS monitors and logs data such as the exact parameters of the N2-GEN® - Nitrogen Generation System during actual operation, in real time.

This will allow the customer to see real data of how their system performed from the factory. The PVS can also be instrumental in process efficiency tuning, identifying site issues, maintenance, and troubleshooting. With the PVS in hand, our customers have the proof and peace of mind that their South-Tek Systems Nitrogen Generator is guaranteed to perform to expectation.



Flow + Pressure + Purity = PERFORMANCE
South-Tek Systems Guarantees it!

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We ARE Nitrogen™
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