

# **NORTECH<sup>®</sup>**

## Static Conductive Pneumatic Vacuums



Eliminate  
Static Electric  
Shock!

PRODUCT CATALOG NO. N0607



MADE IN THE U.S.A.

Designed exclusively for heavy-duty cleaning  
and material-handling applications

A DIVISION OF GUARDAIR CORPORATION

**NORTECH<sup>®</sup>**  
VACUUM PRODUCTS<sup>®</sup>

# Vacuums by **NORTECH**®

Static Conductive  
15 Gallon  
Vacuum Unit



Grounding Clamp and Cable  
(Optional for all Models)

#14VA120 (10 ft)  
#14VA240 (20 ft)



## 55, 30, 15 Gallon Static Conductive Pneumatic Vacuums

All vacuum units come complete with vac generating head, drum, dolly, filter, 20 ft. static conductive air supply hose, 20 ft. standard duty static conductive vacuum hose, 4 ft. steel wand, floor tool, and crevice tool.

P/N	Capacity (Gal)	Static Conductive Vacuums	COMPRESSED AIR REQUIREMENTS			PERFORMANCE		Shipping Weight (lbs)
			Air Consumption (scfm)	Air Inlet Size (NPT)	Min Compressor Size (hp)	Vacuum Lift (inH2O)	Vacuum Flow (scfm)	
N552BC-NED	55	Dual Venturi Complete Unit w/ 2" vac hose and tools	110	3/4"	25	163	163	138
N552BCX-NED	55	Dual Venturi Complete Unit w/ 1 1/2" vac hose and tools	110	3/4"	25	163	163	130
N551BC-NED	55	Single Venturi Complete Unit w/ 2" vac hose and tools	68	3/4"	15	185	89	121
N551BCX-NED	55	Single Venturi Complete Unit w/ 1 1/2" vac hose and tools	68	3/4"	15	185	89	113
N551DC-NED	55	Single Venturi Complete Unit w/ 1 1/2" vac hose and tools	47	3/4"	10	213	60	113
N301BC-NED	30	Single Venturi Complete Unit w/ 2" vac hose and tools	68	3/4"	15	185	89	105
N301BCX-NED	30	Single Venturi Complete Unit w/ 1 1/2" vac hose and tools	68	3/4"	15	185	89	97
N301DC-NED	30	Single Venturi Complete Unit w/ 1 1/2" vac hose and tools	47	3/4"	10	213	60	97
N151DC-NED	15	Single Venturi Complete Unit w/ 1 1/2" vac hose and tools	47	3/4"	10	213	60	79
N151SC-NED	15	Single Venturi Complete Unit w/ 1 1/2" vac hose and tools	20	1/2"	5	105	61	72

All ratings are based on incoming air pressure of 100 PSIG.

# Static Conductive Pneumatic

## Dynamic shock-free performance!

Eliminate static electricity effectively, efficiently, and economically with Nortech's new line of Static Conductive Pneumatic Vacuums.

How do we do it? Nortech engineers have created a pneumatic vacuum that eliminates static electricity by incorporating static conductive components to suppress static charges. Should stray static electrical charges become generated, these charges are immediately dissipated through the electrically inter-connected conductive external components. For an added measure of protection, users can ground the vacuum by connecting the external grounding lug to electrical ground through the optional grounding clamp and cable.



### WARNING -- FIRE/EXPLOSION HAZARD:

Nortech vacuums, like all other electric and pneumatic vacuums, generate static electric charges. Factory installed kits to control static electricity, the use of static conductive hoses and grounding straps, and Nortech Static Conductive Pneumatic Vacuums are intended to control and eliminate static electric shocks only to the operators of the vacuums. Nortech vacuums are NOT APPROVED OR SAFE to use in any hazardous (classified) location, such as locations determined under NFPA 70 (National Electrical Code) to be Class I (flammable liquids, gases and vapors -- includes all Class I Divisions and IEC Zones), Class II (combustible dust -- includes all Class II Divisions and IEC Zones), and Class III (ignitable fibers and flyings -- includes all Class III Divisions and IEC Zones).

Always wear personal protective equipment!



# The Nortech FOREVER Warranty

Nortech Vacuum Products Division of Guardair Corporation ("Nortech") warrants its Nortech compressed air-powered vacuums (the "Products") to be free from defects in materials and workmanship for as long as the original end user purchaser owns the Product, except as provided below. Nortech will, at its option, repair or replace with comparable Product any Product, part or component, which fails under normal use as a result of such defect.

This warranty does not apply to damage caused by the carrier; normal wear and tear; deterioration due to solvents, corrosives, environmental conditions or harsh vacuumed material; soiling, saturation, or perforation of filters or exhaust silencers; consumable components; modifications to the Product; attachments to the Product not sold by Nortech; or any Product not installed, used, or maintained in accordance with the foregoing and other published Nortech instructions and warnings. Consumables purchased from Nortech, including attachments, vacuum hose, filters, exhaust silencers, and cover gaskets are warranted for a period of 90 days against defects in materials and workmanship, subject to the same exclusions noted above.

This warranty covers the original purchase of new Product by an end user for normal industrial or commercial use only when installed and used as specified and in accordance with published operating instructions and within all applicable regulatory rules, limits and guidelines.

**THIS WARRANTY IS THE ONLY WARRANTY MADE BY NORTECH FOR THIS PRODUCT, AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE DISCLAIMED.**

Nortech's sole obligation and the end user purchaser's exclusive remedy under this warranty shall be limited to the repair or replacement, at the sole discretion of Nortech, of Product or components. In no event shall Nortech be responsible for special, consequential or incidental damages (including without limitation, lost revenues or profits) in connection with the sale, use, inability to use, repair or replacement or failure of warranty of any Product or component. In addition, in no event shall the liability of Nortech arising from any cause exceed the price paid for a Product or component. All labor and material costs of repair or replacement under this warranty shall be the responsibility of Nortech. Shipping costs to and from the purchaser associated with repair or replacement under this warranty shall be the responsibility of Nortech for a period of one year from the date of sale, and shall be the responsibility of the purchaser thereafter.

This warranty applies to purchasers within and Products used within the United States and Canada only.

To obtain service under this warranty, within 30 days of the discovery of the defect, the end user purchaser must contact the dealer or distributor from whom the Product was purchased, or contact Nortech directly. The purchaser must provide a reasonable opportunity for inspection and investigation of the claim, prior to any repairs or alteration to the Product. Until the claim is resolved, the purchaser must discontinue use of the Product if continued use creates or exacerbates problems associated with, or incidental to, the defect.

Proof of purchase will be verified by the selling party, and applicability of the warranty will be determined by Nortech. Nortech will determine whether to provide replacement parts, provide repair service or replace the Product. Written approval from Nortech must be obtained before any warranty work is performed. Any repairs performed by persons other than Nortech or its authorized dealers or distributors will void this warranty.

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CORPORATION

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