

# VACUUM PRODUCTS

## VACUUM UNITS

Nortech has been manufacturing the benchmark in high performance vacuums that use compressed air – rather than electricity – to generate extremely powerful suction. The result is up to five times more suction power, or lift, than conventional electric-powered vacuums. With no motor or moving parts, Nortech vacuums offer years of trouble-free operation.

- No electricity required-operate strictly on compressed air
- Trouble Free-No moving parts, no motors to burn out
- Versatile- Pick up chips, dust, powder, debris and most liquids
- Features the Nortech FOREVER Warranty
- Models range from 4-55 gallons

**NEW ITEM!**



Model N151DC



Model N301DC

Model N041MC



Model N081DC



Model N551BC

**Nortech Vacuums Are Used In Virtually All Types Of Industries Worldwide:**

- Metalworking
- Chemical Processing
- Food Processing
- Pulp and Paper
- Mining and Processing
- Pharmaceutical
- Transportation
- Electric Power Generation
- Powder Coating
- Foundries and Die Casting
- Steel Production and processing
- Hazmat Cleanup

| Description  | Air Usage (SCFM) | Inlet Air Hose Size (FNPT) | Vacuum Flow (SCFM) | Min. Comp. Size (HP) | Vacuum Lift (inH2O) | Weight  | Part Number | Price      | Replacement Filters |         |  |
|--|------------------|----------------------------|--------------------|----------------------|---------------------|---------|-------------|------------|---------------------|---------|--|
|  |                  |                            |                    |                      |                     |         |             |            | Part Number         | Price   |  |
| Complete 4 Gallon Unit w/ 1-1/4" Vacuum Hose & Tools                     | 20               | 3/8"                       | 56                 | 5                    | 100                 | 28 lbs  | GU-N041MC   | \$689.85   | GU-N805             | \$62.26 |  |
| Complete 8 Gallon Unit w/ 1-1/2" Vacuum Hose & Tools                     | 47               | 3/4"                       | 60                 | 10                   | 213                 | 35 lbs  | GU-N081DC   | \$932.86   | GU-N822             | \$61.25 |  |
| Complete 15 Gallon Unit w/ 1-1/2" Vacuum Hose & Tools                    | 47               | 3/4"                       | 60                 | 10                   | 213                 | 79 lbs  | GU-N151DC   | \$1,187.91 | GU-N602             | \$85.35 |  |
| Complete 30 Gallon Unit w/ 1-1/2" Vacuum Hose, Tools & Dolly             | 47               | 3/4"                       | 60                 | 10                   | 213                 | 60 lbs  | GU-N301DC   | \$1,212.01 | GU-N635             | \$51.21 |  |
| Complete 55 Gallon Unit w/ 2" Vacuum Hose, Tools & Dolly                 | 68               | 3/4"                       | 89                 | 15                   | 185                 | 121 lbs | GU-N551BC   | \$1,333.51 | GU-N635             | \$51.21 |  |
| Silent Exhaust Option-Reduces Noise By Up To 50% (Fits Any Vacuum Above) |                  |                            |                    |                      |                     |         |             | GU-N710    | \$360.49            |         |  |

## PNEUVAC PUMP

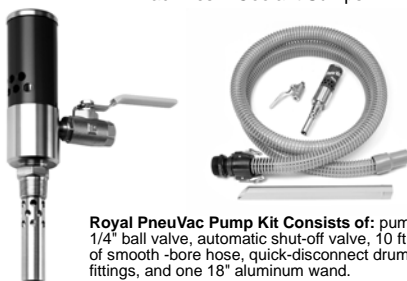
The PneuVac pump is a simple device that uses a compressed air powered Venturi to create a vacuum. All you have to do to operate the unit is: attach the pump and hose to a standard 55-gallon drum, hook up your compressed air supply to the pump, insert the free end of the suction hose into the sump or storage tank and open the air valve.

*The Perfect Way to Clean Coolant Sumps!*



**Designed To Remove Liquids, Sludge And Chips Suspended In Liquids From:**

- Lathes • Screw Machines
- Grinders • Machining Centers
- EDM Machines • Coolant Sumps



**Royal PneuVac Pump Kit Consists of:** pump, 1/4" ball valve, automatic shut-off valve, 10 ft. of smooth-bore hose, quick-disconnect drum fittings, and one 18" aluminum wand.

**Construction** - Entire pump (except ball valve, float and O-ring) is made from either stainless steel or aluminum.  
**Easy to Clean** - The pump can be completely disassembled for easy cleaning.  
**Safety** - The PneuVac pump is powered by compressed air. This eliminates the possibility of electric shocks often associated with motor-driven pumps. The pump is also equipped with an automatic shut-off valve which activates when the drum is full.  
**Speed** - The Royal PneuVac pump can fill a 55-gallon drum in just 90 seconds.  
**Thoroughness** - This pump not only removes liquid but will also pick up sludge, metal chips and other debris which often clog or wear out impeller-type pumps.  
**Quiet** - Unique baffle system limits noise level without compromising performance. Noise levels produced are within OSHA regulations.

| Description               | Part Number | Price Each |
|---------------------------|-------------|------------|
| Stainless Steel Pump Kit  | ROY-48010   | \$512.54   |
| Aluminum Pump Kit         | ROY-48017   | \$434.14   |
| Replacement Hose (10 ft.) | ROY-48019   | \$46.06    |

**CAUTION:**

1. Do not use the PneuVac pump with flammable or volatile liquids such as gasoline, alcohol, kerosene, aviation fuel, mineral spirits or any similar liquid with a low flash point.
2. Do not modify this product to pressurize drum to pump liquids out. Pressurizing drum could cause an explosion that might result in a serious injury.

## FACESHIELDS

**Headgear**

- Constructed from durable nylon
- Universal pegs will accommodate a wide variety of faceshields
- Ratchet style adjustment for easy fit
- Pivoting action allows use to lift faceshield while wearing
- Crown width is 4"
- Universal sizing

**Faceshields**

- 8" x 15" x .040" thick
- Available in polyethylene (PETG) and polycarbonate (PC)



**NEW ITEM!**



| Description              | Part Number | Price Each |
|--------------------------|-------------|------------|
| Black Ratchet Headgear   | PYR-HGB     | \$7.15     |
| Polyethylene Faceshield  | PYR-S1010   | \$2.75     |
| Polycarbonate Faceshield | PYR-S1020   | \$4.33     |

**Call Us Today For All Of Your Machine Tool Needs!**

**2010-11 Master Catalog**