



PNEUVAC™

THE UNIQUE TWO-IN-ONE AIR CLEANING GUN



ISO-9001
MANUFACTURED IN A
QUALITY SYSTEM CERTIFIED
FACILITY.

Designed to handle all of your shop's cleaning jobs

PneuVac is an air-operated cleaning tool which acts as both a vacuum cleaner and an air gun. Its unique Venturi jet design creates a powerful vortex which multiplies input air flow by more than 12 times. This means, for example, that an output flow of 120CFM can be obtained from an input of just 10CFM. Most conventional blow guns have only a 1:1 input to output ratio.

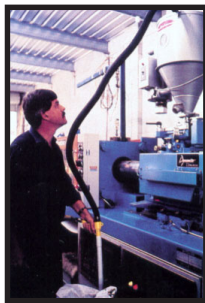
MODEL BV49005

Price **\$88.00** ea.

(see pages below for accessories.)

CONVEYING

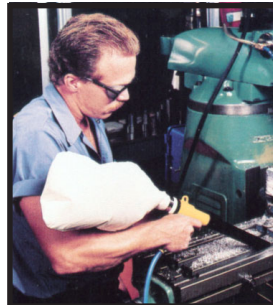
The PneuVac coupled with a smooth-bore hose, easily conveys granular plastic to the hopper of an injection molding machine. PneuVac's swirling vortex action enables it to convey granular or powdered material over long distances. Used with a smooth-bore hose, it can convey plastic pellets up to 25 ft. vertically and 50 ft. horizontally at a rate of approximately 7 lbs. per minute. Additional booster units can be used in line to increase this range. The PPE PneuVac has been used successfully to transport material in the manufacturing, agricultural and pharmaceutical industries.



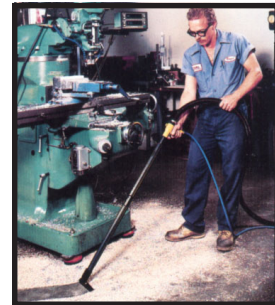
CLEANING

Do you now use compressed air to blow your machinery clean and then either sweep or vacuum up the chips? Why perform a double job when you could use a PPE PneuVac in the first place? The PneuVac has no moving parts and costs only a fraction of the price of an industrial strength vacuum cleaner. Made from an anti-static nylon, the PneuVac is ideally suited to collect a wide variety of materials:

- Metal Chips • Glass • Ceramic Dust • Seeds & Grains
- Sawdust • Textile Scraps • Grinding Dust • Food Particles



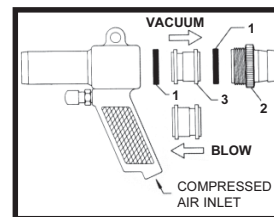
Vacuuming chips off a milling machine.



Vacuuming up oil absorbent.

BLOWING

The PneuVac's Venturi design makes it much more effective than conventional air guns. Its large diameter bore allows a larger surface area to be covered in a shorter time. User comfort is enhanced by the ergonomically designed handle. Compressed air chill normally associated with metal air guns is eliminated.



To use the PneuVac, simply attach your filtered shop air supply to the 1/4" N.P.T. fitting in the gun's handle. The air flow direction can be changed by reversing the venturi.



Blowing chips off an N/C.

Item	Part No.	Description	Price
1	BV48420	O-Ring	\$9.00
2	BV48450	End Cap	\$18.00
3	BV48430	Venturi	\$32.15

PNEUVAC AIR GUN & DUST BAG KIT

Includes PneuVac Air Gun, Dust Bag and Clamp.



MODEL BV49085
Price
\$119.50 ea.

PNEUVAC AIR GUN & HOSE KIT

Includes PneuVac Air Gun, 10ft. 1-1/4" I.D. of smooth bore Hose and Clamp.



MODEL BV49080
Price
\$133.75 ea.

— ACCESSORIES —

DUST BAG

Includes Dust Bag and Clamp.



MODEL BV49020
Price
\$34.05 ea.

HOSE

10ft. 1-1/4" I.D. smooth bore Hose, 70/30 blend EVA & LDPE.



MODEL BV49090
Price
\$43.70 ea.



CAUTION: Always wear safety glasses when operating this tool. Never operate the PneuVac in the vacuum mode unless a hose or dust bag is attached to the exhaust end of the unit.



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