

### SPECIAL BPV DESIGN FEATURES:

- Unique, four level filtration means that dirt enters the machine and collects in a disposable paper filter.
   Air passes through to the cloth filter, then the motor protection filter and finally through an exhaust filter for exceptional filtration.
- For convenience, there's an easy-to-reach on/off switch, top fill bag design, 50-foot power cord and attached fivefoot hose, telescoping wand and easy-roll floor tool. The ample hose can be positioned straight down and used with ease in either hand. Upholstery, crevice and dusting tools can also be added to meet the operator's particular needs.
- Exhaust air is diffused and directed away from cleaning areas.
- Dual, non-marking bumpers and concealed latches protect walls, furniture and doors.
- Easy-to-carry handle makes storage simple and efficient.
- Minuteman's durable BPV is made of injection molded polyethylene, the standard Back Pack Vac (BPV) features a powerful two-stage 1.25 hp flow-through vac motor.
- For extreme conditions, the BPV is available in a 1.6 hp flow-through vac motor and a 1.4 hp bypass vac motor.

# Minuteman's BPV-Back Pack Vacuum, Slips On Quickly and Cleans Any Facility With Minimum Effort and Fatigue.

Lightweight and portable, Minuteman's Back Pack Vacuum can go anywhere. Ideal for cleaning large carpeted areas where upright vacuums are too cumbersome and high productivity is demanded; and for small tight areas where precision cleaning is required.

## Operator Friendly.

The BPV features an ergonomic design that produces less operator fatigue than the lightest upright and offers wide padded shoulder and waist straps which adjust to any size user. Lightweight is important; however, the proper distribution of weight makes the machine feel even lighter during operation.

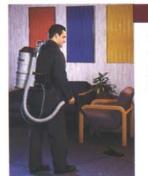
To aid movement, the BPV includes a 50-foot power cord, five-foot hose, a telescoping wand and an easy-roll floor tool. The exhaust air is diffused and directed away from work areas near the base of the machine, instead of the top or bottom, thereby eliminating the possibility of blowing papers or raising dust.

### Quiet Performance.

Although its 1.25 hp motor generates 95 CFM, the vacuum only produces a 68 dba level at the operator's ear — meaning the BPV will be used more often.

SPECIFICATIONS	BPV	BPV High Performance	BPV High Performance
Motor	1.25 hp	1.6 hp	1.4 hp
CFM	95	122	95
Waterlift	91" (231 cm)	100" (254 cm)	91" (231 cm)
Capacity	1.5 gal (5.7 liters)	1.5 gal (5.7 liters)	1.5 gal (5.7 liters)
Dba Rating	68	68	68
Efficiency	99.9 @ 3 microns	99.9 @ 3 microns	99.9 @ 3 microns
Power Cord	50' (15 m)	50' (15 m)	50' (15 m)
Weight	10 lbs (4.5 kg)	10 lbs (4.5 kg)	10 lbs (4.5 kg)
Height	22" (56 cm)	22" (56 cm)	22" (56 cm)
Diameter	8" (20 cm)	8" (20 cm)	8" (20 cm)
Construction	Injection Molded Polyethylene	Injection Molded Polyethylene	Injection Molded Polyethylene
Accessories	Telescopic Wand, 14" (36 cm) Floor Tool and 5' (1.5m) Hose	Telescopic Wand, 14" (36 cm) Floor Tool and 5' (1.5m) Hose	Telescopic Wand, 14" (36 cm) Floor Tool and 5' (1.5m) Hose
Options	400 cycle motor version (Aircraft)	400 cycle motor version (Aircraft)	400 cycle motor version (Aircraft)
Optional Tools	Crevice, Round Dusting, Upholstery, Extension Wand, Hard/Soft Floor Tool	Crevice, Round Dusting, Upholstery, Extension Wand, Hard/Soft Floor Tool	Crevice, Round Dusting, Upholstery, Extension Wand, Hard/Soft Floor Tool

Specifications subject to change without notice.



# MINUTEMAN'S BPV IS PERFECT FOR:

- Office Buildings
- Department Stores
- Hospitals
- Doctor's Offices
- Theaters
- Schools
- Hotels
- Ceilings and Stairs
- Airport Terminals
- Factories
- Warehouses

Minuteman®
Front Runner of the Industry®

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including critical filter vacuums, industrial and commercial vacuums, sweepers, scrubbers, floor and carpet machines, Parker Sweeper\* Litter Vacs and Multi-Clean\* Chemicals for industrial, commercial, and institutional facilities.

Minuteman is a full line manufacturer of maintenance products

Other types of vacuum cleaners can't compare to the BPV's productivity in the typical congested office environment.