



# HEALTHCARE

HEALTHY CLEANING IS OUR FIRST PRIORITY

**ProTeam**  
Cleaning for Health® Since 1987



## FUNDAMENTALS OF HEALTHY CLEANING:

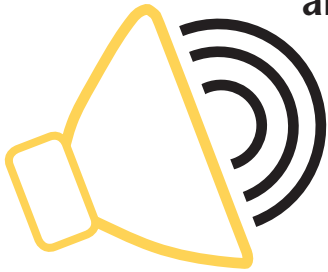
- HEALTHY AIR
- QUIET CLEANING
- PRODUCTIVITY



# CLEANLINESS IN HEALTHCARE

## FACT:

**10%** of the questions on the HCAHPS patient survey relate directly to cleanliness and environmental noise.

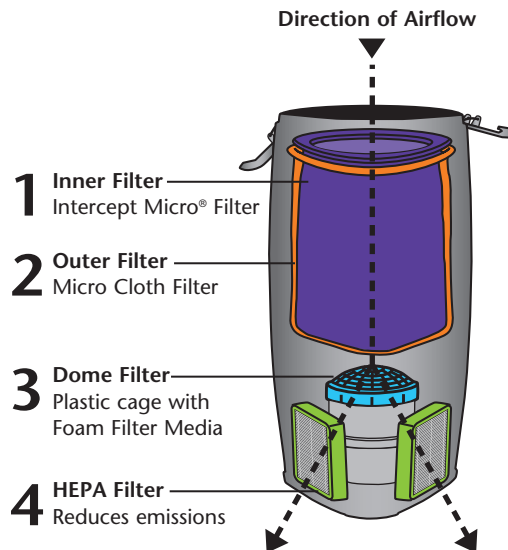


SOURCE: Hospital Consumer Assessment of Healthcare Provider and Systems (HCAHPS) survey, questions #8 & #9 of 20 questions dealing directly with the in-hospital experience.

## Cleaning for Health®

### ProTeam's Unique Suction Cleaning Method:

- **CLEAN CARPET AND HARD SURFACES** without stirring up dust.
- **VACUUMS DESIGNED TO CAPTURE AND REMOVE** microscopic particles.
- **FOUR LEVEL® FILTRATION WITH HEPA** systems are at least 99.97% efficient in filtering particles measuring 0.3 micron and larger.
- **AIR STAYS CLEANER** - fewer airborne particles improves infection control and reduces the need to dust as often.
- **LOW DECIBEL LEVELS REDUCE** noise pollution.



ProTeam has a long-term educational partnership with the American Lung Association designed to promote public awareness and education about indoor air quality issues.



ProTeam vacuums have earned Seal of Approval from the Carpet and Rug Institute (CRI) signifying the vacuum systems meet higher standards for carpet cleaning effectiveness and Indoor Air Quality.

## Products for a Quiet Clean:

**GoFree® Pro**  
**QuietPro® BP**  
**QuietPro CN**

**60 dBA or quieter!**

According to the US Bureau of Labor Statistics,

## slips, trips and falls

account for almost

**90%**

of injuries that result in days away from work.



## CORDLESS CLEANING

to help keep your facility as clean and safe as possible.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses.



# CLEAN FASTER

THE RIGHT TOOL FOR THE RIGHT JOB

**ProTeam**  
Cleaning for Health® Since 1987

## SUPER COACH PRO™

- Fast and efficient
- Clean with less effort

## COFREE PRO

- Cordless efficiency
- Trip-free cleaning

## QUIETPRO®

- Low decibel
- Non-disruptive

## PROFORCE® XP

- Cost effective dual motor
- Low profile with HEPA filtration

## PROGUARD® WET/DRY

- Handy for emergency spills
- Maneuverable

## PROBLITZ™ XP AIRMOVER

- 3 fan speeds
- Collapsible handle and wheels

## SUPER HALFVAC® PRO

- Compact
- Versatile harness system



## BACKPACK VACUUM CLEANER ROI ANALYSIS

100,000 SF FACILITY

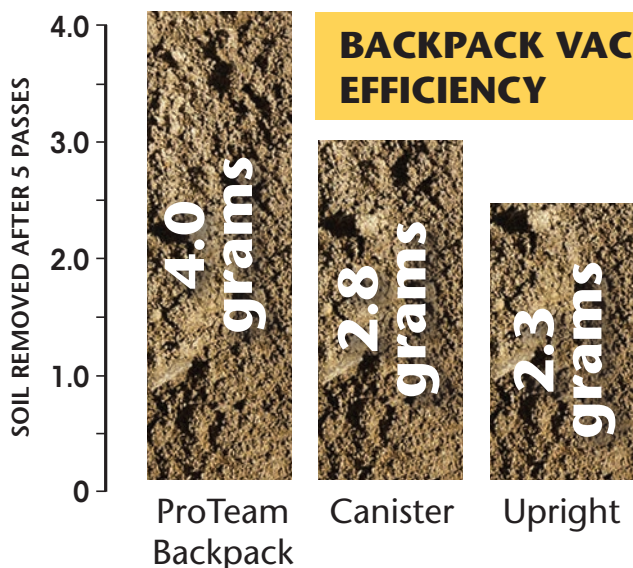
	TIME TO VACUUM	COST TO VACUUM*	DAYS/YR	
ProTeam Backpack	13.5 hrs	\$108.00	264	\$28,512.00
14" Upright	35 hrs	\$280.00	264	\$73,920.00
		<b>SAVINGS</b>		<b>\$45,408.00</b>

Source –  
ISSA 540 Cleaning Times (www.issa.com) Used with permission.  
\*Using 8.00/hr.



**1/2** the energy and effort to clean the same area as an upright.

Source – Battelle Memorial Institute, Ohio State University, Columbus, Ohio, 1998. Reviewed by Jim Fullmer, Certified Human Factors Professional, 2009.



## BACKPACK VACUUM CLEANER EFFICIENCY

**In 5 passes, the ProTeam backpack vacuum is:**

- **43%** more efficient than a commercial upright vacuum.
- **30%** more efficient than a canister in removing soil.

Source –  
Quality Environmental Services & Technologies, 1996; APC Filtration, Inc., 1996; An Evaluation of ProTeam's QuarterVac and CoachVac in a School Environment, Dr. Eric Brown, Cleaning Research International, UK, 1994

**Less Time Spent Vacuuming**



**More Time for Tasks that Matter Most.**



# HEALTHCARE



## YEARLY COST OF OWNERSHIP

ProTeam vacuums have lower repair costs than other vacuums.  
(Reflects 2013 Prices)

PART	PROTEAM BACKPACK	SINGLE MOTOR UPRIGHT
Motor	\$39	\$54
Belts	\$0	\$16
Brush Roll	\$0	\$30
Motor Brushes	\$21	\$21
Bearings	\$0	\$3
Body Parts	Lifetime Warranty	\$60
Warranty	3 years	90 days
<b>Yearly Maintenance Cost</b>	<b>\$60</b>	<b>\$184</b>
Average Life (years)	7 years	1 year
Maintenance Cost (7 years)	\$420	\$1,288
<b>7 YEAR SAVINGS</b>	<b>\$868</b>	

Avg. 2 hr/5 days week

## PROOF POSITIVE

**Brian Hainse**

**President of Heritage Healthcare**

Brian Hainse, Heritage Healthcare, states vacuuming is a key part of the company's cleaning regimen, and Heritage began using ProTeam vacuums five years ago. The company changed over its entire fleet to ProTeam models based on the equipment's filtration technology, performance and the support Heritage receives from ProTeam.

"I believe ProTeam vacuums are the best equipment for removing harmful airborne particles," Hainse says.

"The ProTeam units remove the particles rather than redistributing them when we vacuum. Mold, dust and bacteria are taken out of the environment, which is better for health-care workers and patients."



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The American Lung Association and ProTeam are partners in an educational campaign about Indoor Air Quality issues. The American Lung Association does not endorse products.



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