

Finally a true Concrete Blue Sky Burnisher that really works!

Blue Sky Safety

- 98% Reduction in carbon monoxide emissions over conventional propane systems. **KEEPS WORKFORCE SAFE**
- Systems continually adjusts to provide ultra low emissions on each and every job.
- Exceeds OSHA standards for indoor operation.
- Fuel system automatically adjusts for varying operation conditions, rpm's.
 - System adjusts for rpm, altitude, humidity, and fuel quality so the emissions remain ultra low from job to job, surface to surface, grit to grit.

Engine Longevity

- Reduces engine service requirements by 50%
 - Oil changes, spark plugs, oil filters life extended 2 times. **SAVES MONEY**
- A powerful EPA and CARB certified Kawasaki 18HP engine, featuring low emission technology including an emission shutdown controller, run's cleaner and more optimally, so engine life is extended by 2 times.

Dust Control

- WerkMaster™ BLUE SKY ULTRA-ActiVac™ Burnishers feature the latest technology in air-born dust control.
 - A patented TrueVac 4 stage dust containment and collection system virtually eliminates air-born dust.

LEED Approved

- Expands opportunities where only LEED certified equipment is allowed.

Micro-filter Vacuum Bag captures dust down to 1 micron

13,000 RPM Belt Driven Vacuum

Patented Skirting traps and funnels dust into Vacuum



MACHINE SPECIFICATIONS

WERKMASTER™ BLUE SKY 27" ULTRA-ACTIVAC™ BURNISHER	
Performance	34,000 Sq Ft Per Hour
Engine	18HP Kawasaki EPA and CARB Certified Catalytic muffler and emission shut down standard
Sound Level	< 87 DBA
Pad Speed	1800 RPM
Pad Size	27" Burnishing width
Width	29.00"
Length	53.00"
Weight	240 lbs.
Ignition System	12 Volt Battery Starter
Fuel Tank	Steel with Overfill Protection
Options	EnviroGard Emissions Eliminator

UNIQUE FEATURES AND BENEFITS INCLUDE

- **Low profile** – easy to buff under counters, around obstructions – Lexan Vacuum Skirt also serves as a bumper protecting the counters and baseboards from being scratched by the metal buffer base.
- **Greater head pressure** – faster, more efficient buffing
- **360° floating pad assembly** – smooth, quiet operation, full contact between floor and buffing pad to achieve the maximum in buffing efficiency with superior results
- **2200 rpm buffing pad speeds** – unexcelled single pass Ultra High Speed buffing
- **American made** – parts availability throughout the U.S.

Dealer:

AT LAST – A PROPANE BUFFER WITH A VACUUM SYSTEM THAT REALLY WORKS!

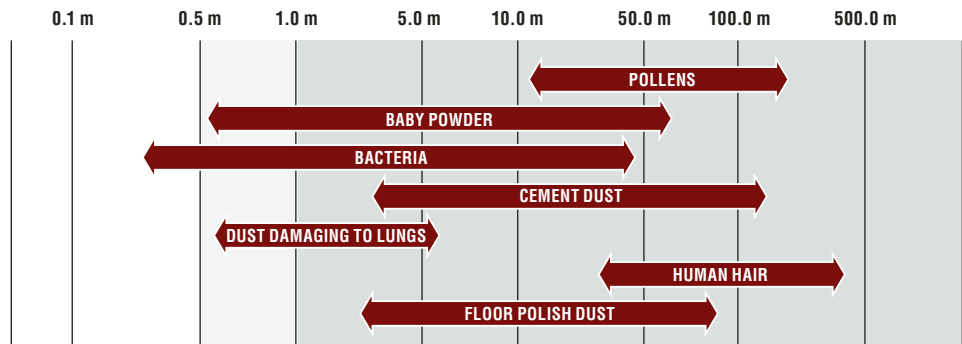
WerkMaster's Four Stage Vacuum System with an **Actual Vacuum Motor** captures and contains the dust in a **DuPont® Hysurf™ Micro-filter Bag** – the revolutionary new vacuum bag increases dust pick-up while simultaneously increasing vacuum efficiency. This guarantees greatly reduced dust particle counts for:

- **Improved Indoor Air Quality** – per EPA directives to improve IAQ.
- **Less Dust on Shelves and Stock** – less labor to maintain stock appearance.
- **Less Dust on the Floor** – reduce or eliminate dust mopping after buffing.

A typical non-vacuuming Ultra High Speed Propane Buffer can generate more than 1,000,000 particles (larger than 1 micron) per cubic foot per minute. The **WerkMaster™ Ultra-ActiVac™ Vacuum System captures and contains up to 80%** of the dust particles created by Ultra High Speed Buffing.

THE WERKMASTER™ BLUE SKY ULTRA-ACTIVAC™ BURNISHER ACCOMPLISHES MORE COMPLETE DUST REMOVAL THAN ANY OTHER PROPANE BUFFER ON THE MARKET!

Examples of the size range of Airborne Contaminants (in microns)



Data source: American Industrial Hygiene Association.

99% vacuum efficiency means that 99% of the dust particles in the shaded area on the chart above that are vacuumed into the WerkMaster™ Ultra-ActiVac™ DuPont® Hysurf™ Micro-filter Bag will not pass through the bag and back into the air.

Taking it to the Wall!