

HAWK RESEARCH LABORATORIES, LLC. High Performance Coating Systems







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HALCONTM HVLP EQUIPMENT



Hawk understands quality spraying equipment is not just a resurfacing professional's tool of the trade, it's **critical to success**. That's why Hawk has partnered with Apollo, an industry-leading manufacturer, to create Halcon, the first HVLP equipment **designed specifically for the professional resurfacing industry**.

Engineered with a resurfacing professional in mind, Halcon equipment is constructed in the United States, from industrial-grade materials. This high-performance spraying equipment delivers the reliability and durability you would expect from a Hawk product, backed by an industry-leading warranty.

HalconTM Turbines

Spraying layers of coatings for hours each day can put significant wear on equipment. Hawk's Halcon Turbines are built to withstand the toughest resurfacing conditions:

- Sleek cabinets with exceptional air flow, for increased motor longevity
- Superior cooling system and ergonomic design to reduce the risk of burns and strain on users
- Dual filter system delivers clean spray air with reduced turbine noise
- 80-90% transfer efficiency, for less wasted coatings and mess



HALCON[™] 3 TURBINE

Halcon 3

This three-stage turbine is ideal for resurfacing professionals looking for high quality and great performance at an economical price point. In addition to the features above, it includes:

- 7 PSI, 115 CFM
- 29' quick disconnect flex hose
- Full three-year limited warranty on parts and labor (two-year standard, plus one year with online product registration)



HALCON[™] 4 TURBINE

Halcon 4

This four-stage turbine is the ideal mid-range unit, offering high quality and superior performance, with added power at a great value. In addition to the features above, it includes:

- 9 PSI, 130 CFM
- 29' quick disconnect flex hose
- Full three-year limited warranty on parts and labor (two-year standard, plus one year with online product registration)



HALCON[™] 5 TURBINE



Halcon 5

This feature-rich five-stage turbine is designed for the ultimate in precision and control. It offers all of the features above, plus:

- 10 PSI, 130 CFM, variable speed
- Hour-use meter for filter and motor brush maintenance reminders
- Overheat management
- 37' quick disconnect flex hose
- Full five-year limited warranty covering parts and labor (two-year standard, plus three years with online product registration)
- * Note: Not recommended for use with bleeder-type spray guns www.hawklabs.com | 800.321.4295

Halcon[™] Lightning HVLP Spray Gun

The professional resurfacing industry has evolved to include more spray surfaces and more coating options than ever. The Halcon Lightning HVLP Spray Gun from Hawk has been designed with flexibility in mind. A combination of superior precision, high performance, and ease-of-use makes this the ideal spray gun for the resurfacing industry.



Halcon Thunder

This versatile non-bleed, bottom-feed primer gun offers reliable performance at an economical price point. It includes a one-quart aluminum cup assembly, 1.3 needle, and a two-year limited warranty (parts & labor).



HalconTM Equipment Parts & Accessories



MOBILE FLUID FEED SYSTEM

Working in tight quarters or have a larger size project? This mobile solution combines a Halcon5 turbine, with a Halcon Lightning spray gun, 2-quart non-stick stainless steel pressure pot, oil-less mini air compressor, hose and wheels.

2.5 GALLON PRESSURE POT CART

Stop wasting time refilling your cup! Complete big resurfacing projects faster with this high volume mobile solution. Designed for use with Halcon turbines, this 2.5-gallon pressure pot, coating feed, and cart system reduces cup refilling time and eliminates multiple trips from job site to mixing area.





CUPS & CUP ASSEMBLIES

Complete gravity feed and bottom feed cup assemblies are available in a variety of sizes. Individual parts also sold separately.

Cups, gaskets, air feed tubes, air check valves, and more!

HOSES

Not your ordinary hose. Halcon hoses are made from industrial-grade nylon helix and alloy couplers, making these hoses extremely durable and flexible, while weighing less than competitive hoses.



Available in 24, 27, 34, 37, 44, and 54 feet lengths.



Authorized Distributor



VERSATILE • INNOVATIVE • TRUSTED

- Mini-Mite Platinum[™] 3, 4, or 5 stage turbines
- M-Series and T-Series spray guns
- Parts and accessories



Mini-Mite 5 Platinum Turbine with T-Series Spray Gun



M-Series Spray Gun



- Prep/Master and U.S. Saws Concrete Floor Grinders
- Impacts Americas Shot Blasters
- Prep/Master Dust Collectors
- Larger equipment for commercial projects
- Shot media, diamond pads, and supplies



Fresh Air Systems

Safety is a priority at Hawk, and our personal safety equipment was designed to protect the wellbeing of resurfacing professionals, while ensuring maximum comfort and maneuverability.



Respirator

The full-face, supplied-air respirator offers a wide angle lens with optional peel-off lens covers for maximum visibility and minimal overspray cleanup. A three-year limited warranty is included.



Fresh Air Hose

The ultra-light 50-foot PVC air hose connects to the special side-down tube connection on the respirator, making it easy to drape the hose over the shoulder in tight working spaces.



Fresh Air Pump

The compact oil-less air pump delivers 1/4horsepower in a small 12"X12"X6" footprint. It's backed by a one-year unconditional warranty.

Exhaust Systems



MaxAir™ II Portable Exhauster

The powerful 1000 CFM MaxAir II exhauster delivers efficient removal of fumes, for better visibility, quicker flash and recoat times, and minimizes dustrelated problems. The portable unit is lightweight (just 17 pounds), and is backed by a full manufacturer's warranty.



RamAir™ High Volume Extractor

The RamAir efficiently moves a high volume of air using glass-filled nylon turbo blades. The system includes a 1.0 HP motor, high impact-resistant housing, a 25-foot intake hose with adapter, a 25-foot exhaust hose, a 12-inch connector, and 100 disposable pre-filters.



Bundle Up and Save!

Platinum Package

- (1) Halcon[™] 5 turbine with hose
- (2) Halcon Lightning spray guns w/needles and cup assemblies
- (1) Halcon Thunder primer gun w/needle and cup assembly
- (1) Cleaning kit

Gold Package

- (1) Halcon 4 turbine with hose
- (2) Halcon Lightning spray guns w/needles and cup assemblies
- (1) Halcon Thunder primer gun w/needle and cup assembly
- (1) Cleaning kit

Silver Package

- (1) Halcon 4 turbine with hose
- (1) Halcon Lightning spray gun w/needles and cup assembly
- (1) Halcon Thunder primer gun w/needle and cup assembly
- (1) Cleaning kit

About Hawk Research Laboratories

Bronze Package

- (1) Halcon 3 turbine with hose
- (1) Halcon Lightning spray gun w/needles and cup assembly
- (1) Halcon Thunder primer spray gun w/needle and cup assembly
- (1) Cleaning kit

Hawk is the recognized industry leading manufacturer of professional resurfacing systems used in residential, commercial, and industrial applications worldwide. We develop high performance premium products with attractive colors and designs and enhanced functionality. These systems are a cost-effective alternative to renovation. For more information, visit www.hawklabs.com or call 800.321.HAWK (4295).

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