

PORTA-HOG® Portable Cartridge Dust Collector

**A Revolutionary Portable Dust Collector with
all the Features & Benefits of a Permanent Unit**



The DUST-HOG PORTA-HOG FPH2 incorporates the latest technological advances in dust collection system and filtration design.

The lowest air-to-media ratio of any unit available makes the FPH2 the most effective portable device available for the capture and collection of smoke, dust and other dry process pollutants.

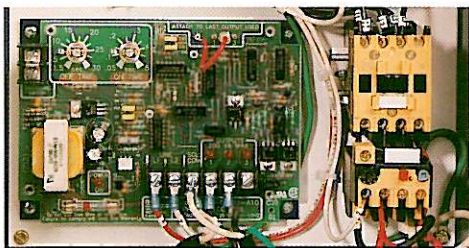
Optimal downward airflow with horizontal cartridge configuration reduces particulate re-entrainment during on-line cleaning.

Yoke-mounted dual Supra-Net-FR cartridge filters allow for easy removal and replacement via positive sealing access covers.

Automatic on-line self cleaning cartridge filtration: The PORTA-HOG continuous duty, reverse pulse, portable cartridge dust collector is rated at 1000 CFM (2HP). On-line reverse pulse cleaning system allows automatic, preprogrammed filter pulsing using 90-110 PSIG compressed air. Optional dust pan liner minimizes worker exposure to collected material.

Meet OSHA standards: By removing contaminants before they enter a worker's breathing zone, the PORTA-HOG ensures employee health and safety as well as compliance with current OSHA standards for indoor air quality.

Applications: • Welding Smoke • Carbon Dust
• Powders • Grinding Dust • Plastic Dust
• Sanding Dust • Dry Machining Particulate
• Ceramic Dust • Rubber Dust • Dry Chemicals



▲ Sophisticated solid-state **electronic pulse control timer** ensures consistent and optimum filter cleaning.



▲ **Filter monitor gauge** allows operator to visually determine filter condition and maintain peak airflow, efficiency and filter life.



▲ Unit controls are conveniently located on the **operations panel**. Reverse pulse cleaning is either continuous on-line or via manual actuation.

DUST-HOG®
DUST COLLECTION SYSTEMS