

DUST-PAK[®]

BY *Airflow Systems, Inc.*[®]

Model V-1

HIGH VACUUM DUST, SMOKE AND FUME COLLECTOR

The V-1 High Vacuum, portable collector handles dust, smoke, and fume from industrial and commercial processes, removing pollutants at the source and helping meet OSHA*, insurance, and worker comfort requirements.

*When properly used and maintained.



DUST-PAK[®]
MODEL V-1

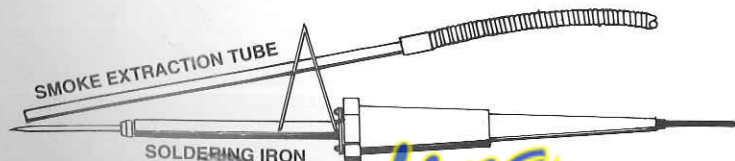
APPLICATIONS:



GRINDING and SANDING*



WELDING*



Sterling
MACHINERY EXCHANGE

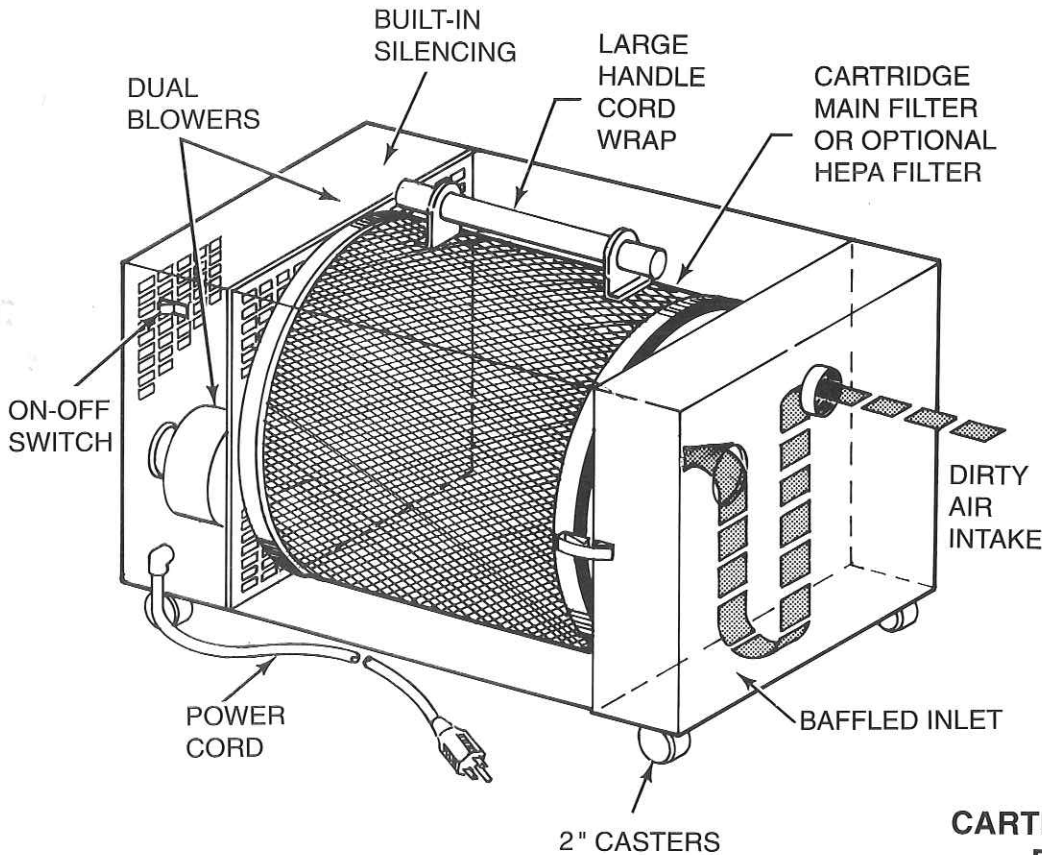
www.SterlingMachinery.com



Portable option includes handle and floor tools. Shown with optional cyclone prefilter. Cyclone available separately.

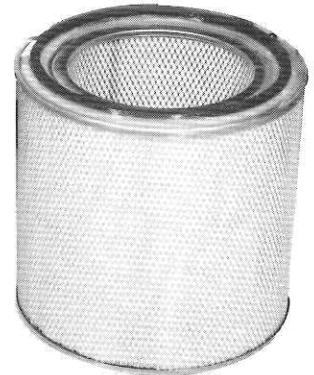
*Custom Hoods (by AIRFLOW SYSTEMS, INC.[®]) are available for any brand of tool.

DUST-PAK® V-1 HIGH VACUUM COLLECTOR



HOW IT WORKS . . .

The V-1 is a high efficiency, high vacuum collector. Air enters the 2" pipe connection, travels through the baffled inlet and through the main filter. Dust is collected on the inside of the filter, minimizing employee exposure to collected material when emptying/cleaning the cartridge. Optional HEPA filter. Using the optional HEPA filter, the V-1 can be used to collect and filter material such as lead base soldering fume, nickel and chromium. The V-1 filtration system with its dual blowers yields the highest performance in the industry!



CARTRIDGE FILTER



**CYCLONE OPTION
2" INLET/2" OUTLET**

DUST-PAK® MODEL V-1 SPECIFICATIONS

DIMENSIONS: 16"W x 16"H x 30"L
WITH PORTABLE OPTION: 16"W x 16"D x 36"H
WEIGHT: 75 lbs.; 90 lbs portable
CONSTRUCTION: 18 ga. steel, 2 part paint
CONNECTIONS: 2" inlet
FILTER ACCESS: Removable cover, no tools
AIRFLOW: 200 CFM/94" W.C.
NOISE LEVEL: 74 dBA @ 5 ft.
ELECTRICAL: 115V single phase, 16 amps
FILTER: Cartridge, cleanable-reusable
EFFICIENCY: 99% Per ASHRAE 52-76

OPTIONS:

- 2x1½x1½ "Y" fitting for dual inlets
- 230V 50/60 HZ
- HEPA filter 99.97%
- Portable option
- Cyclone prefilter
- Cyclone with internal cartridge filter
- Cyclone with internal carbon filter
- Smoke gun attachment
- Grinding hood kits
- Sanding hood kits
- Spot suction Hoods
- Soldering iron extraction

AFS has a policy of continuous research and improvement, and reserves the right to change design and specifications without notice.



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