

AGET

CAPTURE IT. FILTER IT. BREATHE IT.

DUST COLLECTION FOR SCHOOL WOODSHOPS

AGET Can Solve Your Dust Problems

DUSTKOP Dust Collectors For School Woodshops

Low Cost

Easily and Quickly Installed

Energy Efficient



For more than 75 years, AGET has developed products to prevent the issues harmful wood particles and dust can create. Thousands of satisfied customers can testify to the efficiency and quality of the equipment produced by AGET Manufacturing Company.

AGET's engineers have developed a quality dust collector that is energy efficient and low in cost. This simplified system will keep your shop area clean and safe.

AGET also offers nationwide support — whether it's answering questions, finding solutions, or installation, our knowledgeable sales team is there for you.

When dust is your problem, choose the experts — AGET.

Phone: (800) 832-2438

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DUSTKOP STOPS DUST

Dust collection simplified with AGET DUSTKOP....

AGET's engineers design our collectors to capture a large range in size of dust particles that could potentially hinder a safe and clean environment. A typical arrangement consists of a two-stage system — a high efficiency pull-through cyclone separator that removes chips and wood dust from the air, plus an after-filter that captures the remaining fine dust and sub-micron particles. Clean, filtered air can be returned to the shop area, where permitted.

The cyclone separator is the most efficient dust collector for its cost.

The SN Series cyclones are equipped with top mounted motors and fans which pull contaminated air into the cyclone through the lower side opening. The centrifugal effect of the cyclone created by rapid rotation of the high velocity air stream, forcibly precipitates dust out of the bottom and into a container sized to fit the application.

Cleaned air is released through the upper side opening. These units are completely weather proof for outdoor use, and are available with one or two drum dust storage (drums sold separately). Cyclone acts as a spark arrester.

STANDARD DUSTKOP FEATURES:

- Weather resistant powder coated finish
- High efficiency woven fabric filter material
- Manual or motorized filter shaker mechanism
- Heavy duty industrial grade construction
- Bolt together design and construction
- 3 year warranty on DUSTKOP fabric filters with purchase of new collection system



DUSTKOP fabric filters last up to 10 years on a typical school wood shop application. AGET warranties fabric filters for 3 years, or we will replace them for free. Save money by avoiding cartridge-type after-filters that require frequent replacement.

OPTIONAL DUSTKOP FEATURES:

- Pressure relief devices
- Special motor options and voltages available
- Attenuators, for noise reduction
- Special paint (special color, 2-part epoxy, USDA White, etc.)
- Abrasion resistant linings
- Stainless steel construction
- Job specific modifications
- 55 gallon drum painted to match DUSTKOP equipment

Tight budget?

AGET DUSTKOPS are the best quality dust collectors for a reasonable cost. The combination of our industrial materials, weather proof finish, efficiency and craftsmanship give our DUSTKOPS the longest life span of any dust collector on the market.

Our engineers have over 40 years of experience in dust collection, and they are experts on providing a simple, safe, and cost-effective solution for you.

A DUSTKOPS' life span and affordability make it a wise investment for any educational wood shop.

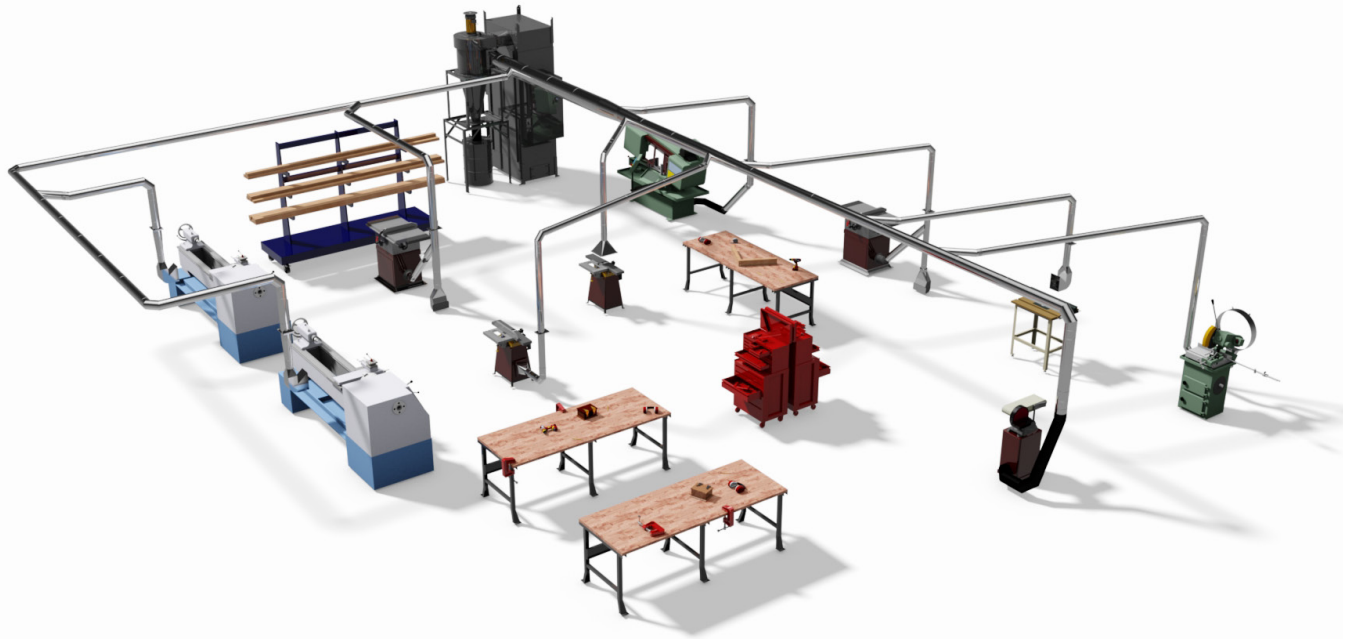
Need help with safety requirements?

Educators everywhere are protecting instructors, students, machinery and buildings by eliminating dust at its source. Compliance with regulations is not as difficult as it seems. Our experts will help guide you through NFPA requirements.

Whether you are building a new shop, modernizing present facilities, or relocating, an AGET Dust Specialist can help.

These photos illustrate ductwork connections to machines in an educational woodshop. The centralized dust collector captures dust at its source.





AGET is equipped to maximize your shop layout for better utilization of equipment

Don't know where to start? Our design team can assist in developing a floor plan to meet your specific needs.

Always refer to local, state, and federal codes, and other recognized design standards, such as the ACGIH Industrial Ventilation Manual and the NFPA 664, when designing school woodshop exhaust systems.

For a dust free, healthy, educational atmosphere, AGET has the answer.

Typical Airflow for Woodworking Machines

Machine	Size	CFM
Table Saw	10"-14"	550
Radial Arm Saw	10"-14"	550
Band Saw	14"-20"	200
Scroll Saw	—	200
Chop Saw	10"-12"	550
Planer	12"-20"	800
Jointer	6"	350
Jointer	8"-12"	550
Shaper	STD	350
Shaper	HD	550
Disc Sander	12"	200
Belt Sander	6"	200-350

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Contact AGET Manufacturing or your local AGET representative today for additional information and factory replacement parts.

Made in the U.S.A.

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