

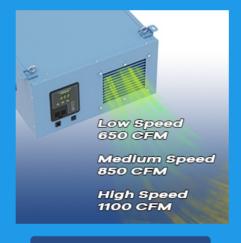


Proven Performance

The DecDust 1100 is ideal for cleaning polluted air due to its five-micron pre-filter and one-micron medium-effect filter, which complement the function of air filtration systems as dust collectors and workshop vacuum cleaners. For airborne dust and wood pellets,the 1/8 motor-driven airflow agitates contaminants that adhere to machines and tools and collect airborne dust. These dirty particles are then filtered by the device with clean and odorless air.

Additionally, the DecDust 1100 can generate an airflow of 1100 CFM at its peak, which can absorb almost all harmful air particles. This highly concentrated airflow is an essential air-cleaning device for wood carving, sanding, turning, scroll sawing, and dust mixing. turning, scroll sawing, and dust mixing.







Remote Control

3 Speeds Options

Inner & Outer Filter

Features

cETL Certified	\checkmark
1/8 Low Noise Motor	√
Power-On Indicator Light	\checkmark
PM 2.5 Environmental Warning Lamp	\checkmark
3-Stage Air Filtration System	√
Continuous Model	\checkmark
RF Remote Control	\checkmark
Three-Speed Control Option	√
PM 2.5 Setting Mode	\checkmark
Sheet Metal Spray Shell With Strong Corrosion	\checkmark



• 26 ft. Range RF Remote	\checkmark
6.5 ft. AC Cord with Cord Management	√
Not Affected by Temperature	\checkmark
 Automatic Hour Meter Displays Run Time 	\checkmark
 Built-In Timer Shuts Down the Device 	√
Easy Handling	√
Smallest Size	√
Working Timer	√
Two Fixed Installation Structures	√











Key Design Features

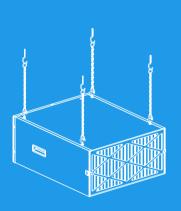
- Greater air circulation speed than the competition, with three speed options: 650CFM, 850CFM, and 1100CFM.
- Protects the respiratory system, reduces harmful chemicals caused by retained dust and artificial wood chips, and prevents carcinogenic complications.
- Long-lasting 1/8 powerful motor, with a maintenance-free bearing motor.
- · Limited noise and quiet operation.
- Operator panel with a built-in PM 2.5 sensor, color-coded display of air quality, and an RF remove control, regardless of obstructions, up to 26 ft.
- Lightweight and compact linear sheet metal spray-molded housing that is wipeable and chemical resistant, with cleverly designed buckle handles on both sides.

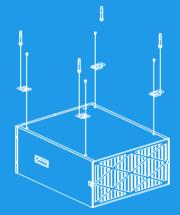
Control Panel

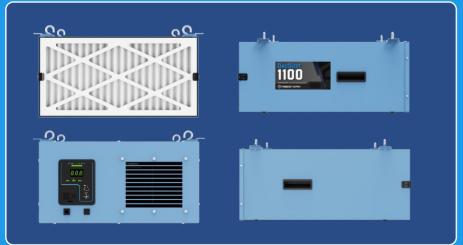


Two Simple Mounting Approaches

- Method 1: Four eyebolts are suspended from the ceiling.
- Method 2: Screw the machine to the wall with four M4 screws.







Add: 14752 Yorba Ct Chino CA 91710 US

Application

The DecDust 1100 is designed to improve air quality in medium to large woodworking or metalworking workshops (i.e. saws, sanders, planers). It is specially strengthened in motor and air volume, which can absorb pollutants from machines, pads, tools, walls and windowsills more efficiently.

Guard Your Health:

Air filtration systems designed for woodworking workshops can purify the air by capturing particles as small as 0.001 mm. Dust collectors cannot capture particles of this size. Thus, without using an air filter, you risk exposing yourself to life-threatening wood chips that are too minuscule to be caught by other purification systems. However, not only does the DecDust 1100IG improve air quality, but also it improves your moods by making the air fresher!

APPLICATION	DecDust 1100
Woodshop	√
Metal Workshop	√
DIY Room	√
Salon	√
Portable Job Site	√
Basement Pottery	√
Studio	√
Hay Chopping Station	√

Specifications

Power	115 V / 60 Hz
Current	2.1 A
Size For	Up to 1100 sq.ft.
Outer Filter	5 microns
Inner Filter	1 micron
Airflow	650, 850, 1100 CFM
Sound Pressure Level	< 66 dBA
Feet	Rubber feet
Cord	5.0 ft
Weight	33 lbs
Dimensions (w × H × D) 2	4.57 × 20.08 × 10.63 in
	20 " :224 Sets
Loading Quantity	40 " :476 Sets
	40 " HQ:540 Sets

Replacement Parts

- Switch
- Grill exhaust
- Blades & motors
- Pre-filter
- Medium efficiency filter
- RF remote control

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