

**CLEAN INDIA** 

#### Mfrs. of Cleaning Automation Products

**GREEN INDIA** 



An ISO 9001 - 2015 Certified Company

# **WOOD DUST COLLECTOR**



# **WOOD DUST COLLECTOR**

CLEANTEK Wood Dust Collector is useful to collect the Sawdust, Chips, wood Shaving and Granular Materials, plastic chips, etc. We have firmly positioned ourselves as one of the flourishing Wood Dust Collection System Manufacturers based in India.

We are a renowned manufacturer and supplier of Wood Dust Collectors that are fabricated as per the international standards. The equipment offered by us, are precision engineered and designed by our engineers to focus on wood industries to collect any dimension and quantity of wooden dusts. We offer them at most reasonable prices.

#### **Centralized Multi point Wood Dust Collector:**

In modern wood processing cutting machines and grinding machines are running in very high speed and deliver the lot of dust. These dust materials are deposited inside the precision parts and circuit boards and it affected serous problems.

To avoid this we offer solutions for to extract the complete saw dust from the cutting source. We design and supply different ranges of suction hoods and dust extractors. Sucked saw dust collected in the filter bags and it will be removed manually. Depend upon the application pre-separators. Additional filter bags are suggested. These models available upto 20000 CFM airflow capacity.



#### FEATURES

- Efficient filtration design
- Outstanding dust Extraction force
- Minimum dust emission level
- Continuous operation 24/7
- Efficient cleaning system
- Cost-efficient solution
- Modular built design
- Mobile use in the workshop

#### APPLICATIONS

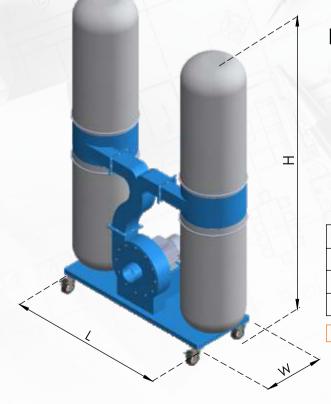
- Home Cabinet Manufacturers
- Wood Panel Manufacturers
- Packing Pallet Manufacturers & Home Flooring Manufacturers
- Home Window Manufacturers & Home Door Manufacturers
- Wood Photo Frame Manufacturers
- Office Furniture Manufacturers & Plywood Production industries
- Veneer Shops & Lumber Board Manufacturers
- MDF board Manufacturers
- Architectural Wood Product Manufacturers

#### PARAMETERS DCWD100 DCWD200 DCWD300 DCWD500 DCWD700 DCWD1000 DCWD1500 HP 1 2 5 7 15 3 10 Volts/Hz 415/50 415/50 415/50 415/50 415/50 415/50 415/50 6000 7500 10000 Airflow in m3/Hr 1100 1850 2200 3200 Speed in RPM 2880 2880 2880 2880 2880 2880 2880 Suction inlet size in mm 100 125 150 200 300 350 400 Number of Filter Bag / 4 Pair / 30 1 Pair / 30 2 Pair / 30 2 Pair / 30 2 Pair / 30 4 Pair / 30 4 Pair / 30 **Filtration level** Micron Micron Micron Micron Micron Micron Micron 4 X Ø 100 Suction inlet mm Ø 100 Ø 100 2 X Ø 100 4 X Ø 100 4 X Ø 100 4 X Ø 100 **Bed Mounted Bed Mounted Bed Mounted Bed Mounted Bed Mounted Bed Mounted** Type of motor **Flange Mounted** IP55 IP55 **Motor Protection** IP55 IP55 IP55 IP55 IP55

#### **TECHNICAL SPECIFICATION**

#### **Dimensional View**

DCWD Single F	-ilter Ba	g	
MODEL	L	W	Н
DCWD 100	930	515	2560
DCWD 200	930	515	2560



### DCWD Double Filter Bag

MODEL	L	W	н			
DCWD 200	1510	545	2600			
DCWD 300	1580	545	2600			
DCWD 500	1645	545	2600			

All Dimensions are in mm

#### APPLICATIONS



#### APPLICATIONS











#### **OUR OTHER PRODUCTS**



Air knife



**Axial Fan Blower** 



Centralized Vacuum Cleaner



Wet And Dry Vacuum Cleaner



**CNC Oil Mist Collector** 



**Dust collector** 



**Hopper Loaders** 



Hot air Blower



**Oil Sump Cleaner** 



Paint Booth



**Centifugal Blower** 



Welding Fume Extractor



Three phase dry Vacuum Cleaner



Industrial Vacuum Cleaner wet & Dry



**Trim Suction Unit** 



Wood Dust Collector





#### Government of India Ministry of Finance

#### CERTIFICATE OF APPRECIATION

The Central Board of Indirect Taxes and Customs conveys its appreciation to M/s CLEANTEK

having GST registration number 33AMCPB0547M1ZD for their prompt filing of returns and payment of Goods and Services Tax upto the year ending 31<sup>st</sup> March 2021, thereby substantially contributing to building a strong and resilient nation.

M. Ajit Kumar Chairman (CBIC)

SI.No.	DESCRIPTION	CLEANTEK	
1	Date Of Registration of Establishment	07 – 09 - 2006	
2	Founder & Chief Executive	A. Krishnamoorthy	
3	Experience In this Field	25 Years	
4	Date Of Registration of Establishment	Own Building   Own R & D   Own Manufacturing Facility Assembly & Testing Facility   New Developments Suppor Sales & marketing   Installation & Service Support Team	
5	Number Of Employees	50+	
6	Installation	Satisfied clients 10,000 +	
7	Head Quarters	Coimbatore	
8	Certification	An ISO 9001-2015	
9	Quality	Organized & Quality Management System	
10	Branches	Chennai , Bengaluru, Coimbatore	
11	Membership	CODISSIA, SIEMA, ICCI, BIEOA	
12	Registered in Govt	ESI, EPF, NSIC	
13	Trade mark	Registered	
14	Industry	MSME	

#### THANKS FOR OUR VALUABLE CUSTOMERS

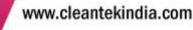


Industrial Vacuum Cleaner 
Dust & Fume Collector 
Air Pollution control Equipments





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CLICK HERE FOR OUR DEMO VIDEOS

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# COIMBATORE

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BANGALORE Branch Office

station office

C-13, 3rd Floor, Resident No: 251, Malur Ramaiah Compound, Jaibheema Nagar, 1st Cross, BTM Layout, 1st Stage Old Madiwala, Bangalore-560 068, India



CHENNAI Branch Office

4th Main Rd, Moovendar Nagar, Bharathi Nagar, Tambaram, Chennai, Tamil Nadu-600063, India

• Industrial Vacuum Cleaner • Dust & Fume Collector • Air Pollution control Equipments