



CLEAN INDIA

Mfrs. of Cleaning Automation Products

GREEN INDIA



An ISO 9001 - 2015 Certified Company

# DOWN DRAFT TABLE





# Down Draft Table

CLEANTEK design and manufacturing DownDraft Dust Collector Table for Grinding, Sandering, Buffing and various dust extraction applications. Industrial Downdraft Dust Collector worktables with built-in ventilation and automatic self-cleaning filter technology to help you safely capture smoke, fumes, debris and dusts. These Downdraft Tables are powered by 415 V / 50 Hz three-phase power and can be customized to as per your needs.

## What is downdraft table?

- Downdraft table is dust suction device and it is used for suck the dust, debris, fume from manufacturing process.
- High volume of air sucked from the top of the Downdraft Dust Collector table threw the filters. Multistage filters stop and filter the spark, fine dust, fume dust from the air stream.
- Filters are cleaned automatic by air pulse cleaning device and it keep constant airflow suction in tabletop. During grinding buffing and polishing dust is captured from top side and filtered and pure air is sent out threw the noise controlled silencer.
- We are making compact size portable model with high suction airflow capacity.

# Down Draft Table





## FEATURES:

- Energy Efficient IE2 Induction motor mounted version.
- IP55 Protection motor with copper winding
- Digitally balanced Impeller Fan mounted high airflow suction unit.
- Minimized fire risk due to effective spark arrester.
- Dowlndraft extraction throughout the whole working area.
- Large working area of 1350 x 1000 X 1200 mm (L X W X H).
- Large, robust material support with epoxy powder coated model.

## APPLICATIONS:

- Dust, fumes, and smoke from sanding, grinding, finishing, deburring, buffing, mixing
- Sanding station for wood and glass sanding
- Deburring table for Valves Industry
- Manual Grinding and cutting dust application

## TECHNICAL SPECIFICATION

| SN | Parameters            | MODEL DDT300                      | MODEL DDT500                      |
|----|-----------------------|-----------------------------------|-----------------------------------|
| 1  | Motor Power           | 2.2 Kw                            | 3.7 Kw                            |
| 2  | Free Airflow          | 5000 m3 / Hr                      | 8000 m3 / Hr                      |
| 3  | RPM                   | 1440                              | 1440                              |
| 4  | Vacuum                | 200 mm of Wg                      | 200 mm of Wg                      |
| 5  | Filtration            | Catridge filter- 2 Nos            | Catridge filter – 4 Nos           |
|    | Filter Media          | German Made                       | German Made                       |
| 6  | Filter cleaning       | Automatic By compressed air pulse | Automatic By compressed air pulse |
| 7  | Version               | Stationary Model                  | Stationary Model                  |
| 8  | Suction Table size    | As per requirement                | As per requirement                |
| 9  | Filtration efficiency | 99 %                              | 99 %                              |
| 10 | Insulation class      | F                                 | F                                 |
| 11 | Motor protection      | IP 55                             | IP 55                             |
| 12 | Current Draw Max Amps | 5 A                               | 8 A                               |
| 13 | Working Area          | 1000 X 800 X 1000 mm L X W X H    | 2500 X 800 X 1000 mm L X W X H    |

# OUR OTHER PRODUCTS



**Three Phase Industrial Vacuum Cleaner**



**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**



**Centrifugal Blower**



**Welding Fume Extractor**



**Three phase dry Vacuum Cleaner**



**Wood dust collector**



**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)

| Sl.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<br>Assembly & Testing Facility   New Developments Support<br>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



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