## About US

<table>
<thead>
<tr>
<th>S.NO</th>
<th>DESCRIPTION</th>
<th>CLEANTEK</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Date Of Establishment</td>
<td>07 – 09 - 2006</td>
</tr>
<tr>
<td>2</td>
<td>Founder &amp; Chief Executive</td>
<td>A. Krishnamoorthy</td>
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<tr>
<td>3</td>
<td>Experience In this Field</td>
<td>24 Years</td>
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</tbody>
</table>
| 4    | Capability & Facility with us | Own Building  
|      |  | Own R & D  
|      |  | Own Manufacturing Facility  
|      |  | Assembly & Testing Facility  
|      |  | New Developments Support  
|      |  | 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 |
| 11   | Sales & Service Support | All over India & Abroad |

### Thanks For Our Valuable Customers

### OUR PRODUCTS
- Wet & Dry Vacuum Cleaners
- Industrial Vacuum Cleaners
- Dust Collectors
- Wood Dust Collectors
- Centralized Multi Point Dust Collector Unit
- Welding Fume Extractors
- Soldering Fume Extractors
- Centralized Multi Point Fume Extraction Systems
- Cnc Oil Mist Collectors
- Hot Air Blowers
- Centralized Multi Point Oil Mist Collectors
- Regenerative Blowers
- Centrifugal Blowers
- Powder & Granule Conveying Systems
- Downdraft Table Dust Collectors
- Submerged Arc Welding Flux Recovery Unit
- Air Knife & Blower Unit
- Coolant Oil Sump Cleaner
- Floor Cleaning Scrubber Driers
- Custom Made Pollution Control Equipments
- Spray Paint Booth
- Wet Scrubber

H.O : SE.NO.479/4, Saini No. 22423, Balaji Industrial Estate, Kondiyamalayam Road, Kevaramatham, Saravanampatty (PO), Coimbatore - 641 025. India  
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www.cleantekindia.com

Mfrs. of Cleaning Automation Products

An ISO 9001 - 2015 Certified Company
**SINGLE PHASE WET & DRY VACUUM CLEANER**

**Specifications:**
- Power: 1000 W - 3600 W
- Airflow: 190 - 500 CMH
- Vacuum Pressure: 2100 - 2500 mm of wg
- Type of Motor: Intermitent Duty
- Filter Type: Reusable filter bag

**Salient Features:**
- Compact size and Portable unit
- Low power consumption
- Easy to operate
- Stainless steel version
- High efficiency
- HEPA filter (Optional)

**Applications:**
- Small areas cleaning
- Car interior cleaning
- Small factory cleaning
- OEM machinery suction applications
- General light machinery cleaning applications etc

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**INDUSTRIAL VACUUM CLEANER - DRY MODEL**

**Specifications:**
- Power: 1 - 10 HP
- Airflow: 145 - 1300 CMH
- Vacuum Pressure: 1200 - 4500 mm of wg
- Type of Motor: Direct Drive Induction Motor
- Filter Type: Reusable filter bag

**Salient Features:**
- High vacuum & airlow
- Easy to operate
- Stainless steel versions (Optional)
- Direct drive maintenance free air pump
- Variety of accessories
- Custom made models
- Suction & Blowing Arrangement
- Centralized Multipoint Vacuum Cleaners Optional

**Applications:**
- Industrial Floor, Walls, Roof, Panel Board cleaning etc.
- Machines and other parts cleaning
- Textile looms cleaning
- Fabric cleaning
- Dust collection in SPK's & OEM

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**COOLANT OIL SUMP CLEANER**

**Specifications:**
- Power: 3 HP - 10 HP
- Airflow: 210 - 500 CMH
- Vacuum Pressure: 2000 - 5500 mm of wg
- Collection Tank: 150 - 750 Litres
- Type of Motor: Direct Drive Induction Motor
- Filter Type: 2 Stage Filtration

**Features:**
- Tank capacity up to 200 to 1000 litres collection capacity
- High suction rate up to 3000 to 5000 mm of wg
- Available in 415 V/50 Hz and international voltage
- Compelete with anti static suction hose and cleaning tools
- Filtered coolant return to oil sump with separate coolant pump.
- Easy to move with trolley type
- Useful for suction the spilling oil or cutting oil in shop floor
- Filter the solids from the fluids in high filtration efficiency
- Portable model
- High vacuum Capacity
- Variety of Suction Tools
- Removal of metal chips or other debris from the CNC cutting machines

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**HOT AIR BLOWER**

**Specifications:**
- Output Temperature: 42 - 200°C
- Airflow: 500 - 3000 CMH

**Features:**
- Effective Filtration method
- No Maintenance Required
- Effective filtration for High Temperature and hot air exhaust line
- Wet scrubber working for both gases and particulate matter extraction
- Wet scrubbers can neutralize corrosive gases, Toxic gases, like Ammonia, Boron Trichloride, Boron
- Trifluoride, Chlorine, Hydrogen Bromide, Hydrogen Chloride, Sulfur Dioxide etc.
**FLUX RECOVERY SYSTEM**

**Features**
- Direct Drive Maintenance Free Vacuum Pump
- Custom Made Model
- Heavy duty construction of Primary separator and secondary separator
- Available in both Stationary model and Portable Models.
- Magnetic Filter for filtering the metal parts
- Heat Coil System for preheat the Flux
- Powerful vacuum for to extract the Flux
- Suitable for Continuous Duty operations
- Filter Shaker for manual Filter cleaning to maintain constant Suction to extract the flux

**Applications:**
- SAW welding Machines
- Beam welding Machines
- Column & Boom Flux Recovery system
- Sucking & Feeding of Flux in Submerged Arc Welding Process

**INDUSTRIAL VACUUM CLEANER - WET & DRY MODEL**

**Specifications:**
- **Power**: 2 - 10 HP
- **Airflow**: 210 - 900 CMH
- **Vacuum Pressure**: 2000 - 4500 mm of wg
- **Type of Motor**: Direct Drive Induction Motor
- **Filter Type**: Reusable filter bag / Paper Cartridge Filter

**Sailent Features:**
- High vacuum & Airflow Capacity
- Easy to operate & Continuous Running Duty
- Stainless steel versions (Optional)
- Direct drive maintenance free vacuum pump
- Variety of accessories
- Custom made models
- Both Suction & Blowing Facility

**Applications:**
- Industrial Floor, Walls, Roof, Panel Board cleaning etc.
- Machines and other parts cleaning
- Oil / water / Liquid cleaning
- Metal chips / swarf cleaning
- Dust collection in SPM’s & OEM Applications

**MODEL : CTKMM 100**
**Cleaning Performance : 1660 m³ / Hr**

**Specifications:**
- **Power**: 2 HP & 230 V / 50 Hz
- **Scrubbing width**: 455 mm
- **Vacuum Pressure**: 2000 mm of wg
- **Collection Tank**: 35 Lts. Solution Water / 18 Lts. Dirty Water
Specifications :
- **Power** : 2 - 7.5 HP
- **AirFlow** : 1500 - 5000 CMH
- **Vacuum Pressure** : 150-450 mm of wg
- **Type of Motor** : Direct Drive Induction Motor
- **Filter Type** : Pre Filter, Electrostatic & Gas Filter

**Saillent Features:**
- 99% Filtration Efficiency
- Self supported 360° rotating Flexible ARM system
- Easy to move one place to another place
- Easy replacement and cleaning of filters
- Electronic panel board
- Filter cleaning stage warning indication
- Stationary Modul (Optional)
- Fume Extractor in SPMs & OEM

**Applications:**
- Welding fume Filtration
- ARC Welding,MIG Welding,TIG Welding
- Robotic Welding Fume Filtration
- Laser Fume Filtration
- Centralized Welding Booth Fume Filtration

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**Centralized & Individual Station Soldering Fume Extractor**

Specifications:
- **Power** : 1 HP - 10 HP
- **AirFlow** : 500 - 7500 CMH
- **Type of Motor** : Direct Drive Induction Motor
- **Filter Type** : Pre Filter
- **Filtration** : HEPA (or) Electrostatic Filter
- **Gas Filter**

**Saillent Features:**
- Strong Suction Power with high Airflow Capacity
- More Dust Filtration Area
- Compact size & Heavy duty construction
- Digitally Balanced MS impeller fan
- Low Noise level
- Protecting Work Environment from Hazardous Paint Mist

**Applications:**
- Wooden Furniture Paint Mist Extraction
- Machinery Paint Dust Extraction
- Automobile Parts Paint Dust Extraction
- Overspray & Fine Mist Fume Extraction
- All kind of Painting Fume Extraction

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**Specifications:**
- **Power** : 1 HP - 15 HP
- **Conveying capacity** : 100 kg/hr to 2000 kg/hr
- **Filter Cleaning** : Manual / Automatic Pulse jet
- **Filter Type** : Filter bag / Cartridge Filter

**Saillent Features:**
- Reduce manpower & Easy to operate
- 202 / 304 / 316 stainless steel Construction
- Mild steel Construction Optional
- Continuous discharge Rotary valve drive
- Custom made models

**Applications:**
- Granules conveying & Powder conveying
- Food products conveying
- Small chips conveying
- Pepper products conveying
- Chilli powder transferring
- Massa Powder transferring
**RING BLOWER - SINGLE / DOUBLE / BELT DRIVE**

Specifications:
- **Power**: 0.25 - 15 HP
- **Airflow**: 750 - 1500 CMH
- **Vacuum Pressure**: 750 - 5500 mm of wg
- **Type of Motor**: Direct Drive Induction Motor

**Salient Features**:
- External Bearing increase life
- Direct drive Induction Motor
- Low maintenance
- IP55 Protection Motor
- Motor protected by maintenance free shaft seal
- Available in direct drive & Bell drive

**Applications**:
- Vacuum Holding
- Blow Off or Drying applications
- Chemical Tank Air Agitation
- Portable Air Tanks
- Medical Gloves Coating
- Fish Pond Aeration for Fish Farming

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**CENTRIFUGAL BLOWER**

**Specifications**:
- **Power**: 1 - 10 HP
- **Airflow**: 1000 - 10000 CMH
- **Filters**: Pre-Filter, SS Coarse Filter, Electrostatic Filter

**Salient Features**:
- Mild steel or Stainless steel
- Direct drive Induction Motor
- Belt drive Options
- Digitally balanced impeller fan
- Flame Proof Motor & Special corrosion resistant coating options
- Backward Curve, Forward Curve, Radial Type

**Applications**:
- Dust Collection
- Fume Extraction
- Drying System
- Ventilation Pur
- Material Drying
- Air Venturi System

**LASER FUME / DUST COLLECTOR**

Specifications:
- **Power**: 0.5 - 20 HP
- **Airflow**: 500 - 30000 CMH
- **Filter Cleaning**: Filter Shaker / Automatic Pulse Jet
- **Filter Type**: Filter bag / Cartridge Filter

**Salient Features**:
- Strong suction power
- Stainless steel version (optional)
- Wet scrubber (optional)
- High Efficiency
- Wide Application range
- Simple Installation / Less maintenance

**Applications**:
- All Kind of Laser Dust Extraction & Fume Extraction from Process Machines

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**CNC OIL MIST COLLECTOR**

Specifications:
- **Power**: 1 - 10 HP
- **Airflow**: 1000 - 10000 CMH
- **Filters**: Pre-Filter, SS Coarse Filter, Electrostatic Filter

**Salient Features**:
- Available in various airflow capacities and filtration level
- Filter designed to change and clean quickly
- Increases productivity
- Safety health - Avoiding Skin & Respiratory problems, etc.
- Easy to maintenance
- Provides a cleaner working environment
- Centralized Multipoint Mist Extraction

**Applications**:
- All Kinds of CNC Machines
- Coolant Oil & Cutting Oil mist Fume Extraction
- Avoid secondary accidents like slipping and falling due to oil mist deposition
- Extract All kind of oil mist & un pleasant odours

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**WOOD DUST COLLECTOR**

**Specifications:**
- Power: 1 - 15 HP
- Airflow: 1100 - 10000 CMH
- Filter type: Filter Cloth bag

**Salient Features:**
- Strong Suction Power with high Airflow capacity
- More Dust Filtration Area
- Compact size & Heavy duty construction
- Digitally Balanced MS impeller fan
- Low Noise level
- Centralized Multipoint dust Extraction Systems

**Applications:**
- Wooden furniture industries
- Wood cutting machines
- Wood router machines
- Thermo coal dust collection
- Automatic Edge Banding Machine
- Fine dust extraction in sorting machines

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**UNIT DUST COLLECTOR**

**Specifications:**
- Power: 1 - 20 HP
- Airflow: 1000 - 20000 CMH
- Filter Cleaning: Filter Shaker / Automatic Pulse jet
- Filter type: Filter bag / Cartridge Filter

**Salient Features:**
- Spark Arrestor
- Compact size
- Cyclone Unit (optional)
- Wet scrubber (optional)
- Wide Application range
- Simple Installation / Less maintenance
- Stainless steel version (optional)
- Noise less running with silencer unit
- Strong suction power
- High Efficiency

**Applications:**
- Rubber Grinding Machines
- Plasma Cutting Machines
- CNC Cutting Machines
- CNC Router Machines
- Sand Blasting Machines
- Surface Grinding Machines
- Wood Cutting Machinery
- Drilling Machines
- Tool & cutter Machines
- Sharpening Machines

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**DOWN DRAFT TABLE DUST COLLECTOR**

**Specifications:**
- Power: 2 - 10 HP
- Airflow: 2000 - 10000 CMH
- Table Size: 1000 - 2500 mm Length
- Filter type: Cartridge Filter

**Salient Features:**
- Capturing Dust at source
- Low maintenance, Automatic self-cleaning filter mechanism
- Custom made models
- Complies with OSHA Guidelines for capture of dust and fumes
- Welding table Dust & Fume Filtration
- Simple Installation / Less maintenance

**Applications:**
- Hand grinding machine Dust Extraction
- Hand buffing machine Dust Extraction
- Hand de-burring machine Dust Extraction
- Dust / Fume Extraction in OEM Applications
- Compact Downdraft Booth for Paint/Thermal Spray Applications

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**CENTRALISED CYCLONE DUST COLLECTOR**

**Specifications:**
- Power: 3 - 25 HP
- Airflow: 2000 - 30000 CMH
- Filter Cleaning: Filter Shaker / Automatic Pulse jet
- Filter type: Cyclone / Filter bag / Cartridge Filter

**Salient Features:**
- Spark Arrestor
- Cyclone Unit (optional)
- Wet scrubber (optional)
- Wide Application range
- Stainless steel version (optional)
- High Efficiency
- Simple Installation / Less maintenance

**Applications:**
- Rubber Grinding Machines
- Plasma Cutting Machines
- CNC Cutting Machines
- CNC Router Machines
- Sand Blasting Machines
- Surface Grinding Machines
- Wood Cutting Machinery
- Drilling Machines
- Tool & cutter Machines
- Sharpening Machines