



Mfrs. of Cleaning Automation Products

AIR & COOLANT FILTRATION SYSTEM

RELIABILITY

GUARANTEED

PERFORMANCE



THE Excellence OF MADE IN INDIA



Member of



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SINGLE PHASE WET & DRY VACUUM CLEANER

SPECIFICATIONS

- ➔ Power : 1000 W - 3600 W
- ➔ Air Flow : 190 - 500 CMH
- ➔ Filter Type : Resusable Filter Bag
- ➔ Vacuum : 2000 - 3500 mm of wg



VCW15



VCW25



VCW50



VCW200



VCW300



ACCESSORIES

APPLICATIONS

Small Areas Cleaning | car Interior Cleaning | Small Factory Cleaning

INDUSTRIAL VACUUM CLEANER - DRY MODEL - THREE PHASE

EXPLOSION PROOF

SPECIFICATIONS

- ➔ Power : 1 - 10 HP
- ➔ Air Flow : 145 - 1300 CMH
- ➔ Filter Type : Reusable filter bag
- ➔ Vacuum : 1200 - 4500 mm of wg
- ➔ Motor : Direct drive induction motor



IVC100



IVC200V



IVC300V



IVC500VFLP



IVC500H

APPLICATIONS

Fabric Cleaning | Textile Looms Cleaning | Industrial Floor, Walls, Panel Board Cleaning Etc..

INDUSTRIAL VACUUM CLEANER - WET & DRY MODEL - THREE PHASE

SPECIAL MADE INDUSTRIAL VACUUM CLEANER

AIR OPERATED MODEL

SPECIFICATIONS

- ➔ Power : 2 - 20 HP
- ➔ Air Flow : 210 - 2000 CMH
- ➔ Filter Type : Reusable filter bag & Paper Cartridge
- ➔ Vacuum : 2000 - 4500 mm of wg



IVCW300



IVCW500APC



IVCW500SS



AOPIVCW



IVCW700FLP

APPLICATIONS

Fabric Cleaning | Textile Looms Cleaning | Industrial Floor, Walls, Panel Board Cleaning Etc..

APPLICATIONS

SINGLE PHASE WET & DRY VACUUM CLEANER



INDUSTRIAL VACUUM CLEANER



INDUSTRIAL VACUUM CLEANER - THREE PHASE



FLOOR CLEANING - SCRUBBER DRIER

SPECIFICATIONS

- ➔ Suction Motor - 230V/50HZ
- ➔ Brush Motor - 230V/50HZ, RPM 121
- ➔ Power - 750 Watts
- ➔ Type Of Drive - Semi Automatic
- ➔ Solution Tank/recovery Tank - 40l Capacity
- ➔ Working Capacity - 17,222 Sq.ft/hr
- ➔ Weight - 62kgs



SCRUBBER DRYER SD2



APPLICATIONS

Industries, food Factories, Hospitals-hotels, Shopping Malls, Restaurant, Kitchens, Transport Sector, Railways, Airports

WELDING FUME EXTRACTOR - PORTABLE MODEL

SPECIFICATIONS

- ➔ Power : 1 - 7.5 HP
- ➔ Air Flow : 1000 - 5000 CMH
- ➔ Vacuum : 100 - 450 mm of wg
- ➔ Filter Type : Pre Filter, Electrostatic & Carbon Filter

SINGLE ARM



FE300E

DOUBLE ARM



FE500E



FE500E

APPLICATIONS

Welding Fume Filtration | Arc Welding, Mig Welding | Robotic Welding Fume Filtration | Centralized Welding Booth Filtration

WELDING FUME EXTRACTOR - CENTRALISED MODEL



PORTABLE BLOWER WITH EXHAUST HOSE



APPLICATIONS

WELDING FUME EXTRACTOR - PORTABLE MODEL



WELDING FUME EXTRACTOR - CENTRALISED MODEL



LASER FUME EXTRACTOR - PORTABLE MODEL

SPECIFICATIONS

- ➔ Power - 0.37KW -2.2KW ,HP 0.5HP -3HP
- ➔ Airflow - 500 CMH -2200 CMH
- ➔ Type of Motor - Direct Drive Induction motor
- ➔ Filter - • Pre Filter
 - Catridge Filter
 - Carbon Filter



LFE50

LFE100E

LFE100

APPLICATIONS Laser Engraving | Laser Welding | Laser Marking.

SOLDERING FUME EXTRACTOR

SPECIFICATIONS

- ➔ Power -0.15KW - 7.5KW HP-150W -10HP
- ➔ Airflow -250 CMH - 7500 CMH
- ➔ Type of Motor - Direct Drive Induction motor
- ➔ Filter - • Pre Filter
 - Catridge Filter
 - Carbon Filter



SFE 500E CENTRALIZED MODEL

CENTRALIZED UNIT

APPLICATIONS Solder Fumes, Waxing Fumes, Solvent Vapors, Refold Oven Exhaust And Dedrossing

LASER SMOKE DUST COLLECTOR

SPECIFICATIONS

- ➔ Power - 4KW -15KW ,HP 5HP-20HP
- ➔ Airflow - 250 CMH - 7500 CMH
- ➔ Type of Motor :Direct Drive Induction motor
- ➔ Filter Cleaning - Auto Pulse jet
- ➔ Filter - Catridge Filter



LFE700

LFE1000

LFE1500

APPLICATIONS Laser Cutting | Laser Engraving | Laser Welding | Laser Marking.

APPLICATIONS

SOLDERING FUME EXTRACTOR - PORTABLE MODEL



SOLDERING FUME EXTRACTOR - CENTRALIZED MODEL



LASER SMOKE DUST COLLECTOR



CNC OIL MIST COLLECTOR

SPECIFICATIONS

- ➔ Power - 0.75KW -22KW ,HP 0.5 -30HP
- ➔ Airflow - 1000 -20000 CMH
- ➔ Filter Type - Pre Filter, SS coarse Filter, Electrostatic filter



MC100



MC100H

MCE300V



MCE700H



MCE1000H

APPLICATIONS

Machine Tools Mist Filtration | Wet Machining Smoke Filtration | Metal working operations Grinding and Milling.

DUST COLLECTOR

SPECIFICATIONS

- ➔ Power : 1 - 20 HP
- ➔ Air Flow : 1000 - 20000 CMH
- ➔ Filter Type : Filter Bag / Cartridge Filter



UDC100



DC100



UDC500APC



UDC700APC



UDC1000APC

APPLICATIONS

Grinding Dust Extraction | Buffing Dust Extraction | Dust Removal Process-Polishing | Sanding process

DOWNDRAFT TABLE & WELDING TABLE

SPECIFICATIONS

- ➔ Power : 2 - 10 HP
- ➔ Air Flow : 2000 - 10000 CMH
- ➔ Filter Type : Cartridge Filter



DDT500HF



DDT700HF



APPLICATIONS

Cutting | Grinding | Sanding | Deburring | Grinding | Metal Working

APPLICATIONS

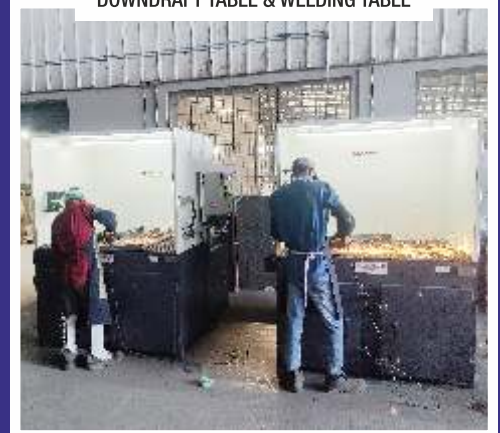
CNC OIL MIST COLLECTOR



DUST COLLECTOR



DOWNDRAFT TABLE & WELDING TABLE



CENTRALIZED CYCLONE DUST COLLECTOR

SPECIFICATIONS

- ➔ Power : 3 - 25 HP
- ➔ Air Flow : 2000 - 30000 CMH
- ➔ Filter Type : Cyclone / Filter bag / Cartridge Filter



CYDC300



UDC20CY



UDC40CY



APPLICATIONS Automobiles | Metallurgy | Chemical Industries | Pharmaceutical | Welding And Metal Works | Engineering Ore Mining Etc.

RING BLOWER



RB3A+PRV



RB5A



RB5B



BELT DRIVE



RB7A - ATEX



RB7B + FILTER HOUSING

APPLICATIONS STP, ETP Aeration, Bio gas & Natural gas boosting | Electroplating tank agitation | Aquaculture | Pneumatic conveying systems

APPLICATIONS



PAINT BOOTH WET & DRY TYPE

SPECIFICATIONS

- ➔ Power : 1 - 10 HP
- ➔ Air Flow : 1000 - 10000 CMH
- ➔ Filter Type : Paint Arrestor & Fine Filter water wash filter



PBDT500



PBWT500



APPLICATIONS Wooden Furniture, Pump, Automobile parts, Paint Mist Extraction | Machinery Paint Dust Extraction

PNEUMATIC CONVEYING SYSTEM / HOPPER LOADER

SPECIFICATIONS

- ➔ Power : 1 - 15 HP
- ➔ Air Flow : 100 KG/HR to 2000 KG/HR
- ➔ Filter Type : Filter Bag / Cartridge Filter



APPLICATIONS Granules Conveying & Powder Conveying | Food Products Conveying | Masala Powder Transferring

CENTRALIZED VACUUM CLEANER

SPECIFICATIONS

- ➔ Power - 5.5KW - 22KW HP -7.5 - 40HP
- ➔ Filter Type - Cartridge
- ➔ Filter Cleaning - Auto Pulse Jet
- ➔ Motor - Direct Drive Induction Motor



APPLICATIONS Centralized Dust Extraction & Removing Debris | Production Floors And Manufacturing Lines | Shop Floors & Service centers

APPLICATIONS

VACUUM CONVEYING SYSTEM



PNEUMATIC CONVEYING SYSTEM / HOPPER LOADER



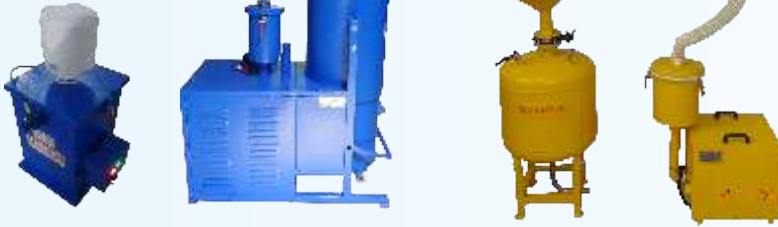
CENTRALIZED VACUUM CLEANER



WELDING FLUX RECOVERY & FEEDING UNIT

SPECIFICATIONS

- ➔ Power - 2.2KW -7.5KW ,HP- 3HP -10HP
- ➔ Motor- Direct drive induction motor
- ➔ Features - In built Heater / Cyclone



APPLICATIONS Saw Welding Machines | Beam Welding Machines | Column & Boom Flux Recovery | Submerged Arc Welding Process

CNC COOLANT OIL SUMP CLEANER

SPECIFICATIONS

- ➔ Power : 3 - 10 HP
- ➔ Air Flow : 210 - 500 CMH
- ➔ Filter Type : 2 Stage Filtration



OSC500

OSC700



APPLICATIONS To suck the contaminated coolant or cutting oil along with chips, dust, Swarfs and other impurities from machine coolant tank

HOT AIR BLOWER

SPECIFICATIONS

- ➔ Blower Type - Regenerative / Centrifugal Blower
- ➔ Motor Type - Direct drive
- ➔ output temp - 42 - 200 DEG
- ➔ Airflow - 500 - 3000 CMH



HARB200

HAR100

HACB300



APPLICATIONS Curing, Melting, Shrinking, Drying, Warming, Sterilization applications in various industries

APPLICATIONS

SAW FLUX RECOVERY & FLUX FEEDING UNIT



CNC COOLANT OIL SUMP CLEANER



HOT AIR BLOWER



SMOKE WET SCRUBBER

SPECIFICATIONS

- ➔ Power : 1.5KW -11KW ,Hp 2HP-15HP
- ➔ Scrubber MOC - Corrosion resistant FRP/PP/SS
- ➔ Type : Vertical scrubber



WSFE500

WSFE1000



APPLICATIONS

Exhaust Gas From Melting Furnaces | Plastic Film Making | Acid Plants, Fertilizer Plants, Asphalt Plants and Large Power Plants.

CNC OIL COOLANT FILTRATION

MAGNETIC SEPERATOR



SPECIFICATIONS

- ➔ Power -2.2KW -5.5kW ,
- ➔ HP 3HP -7.5HP
- ➔ Motor type - Direct drive
- ➔ Customized venturi setup
- ➔ Pressure- 200 - 550mm of WC
- ➔ Blower Type : Centrifugal



TES300

TES500



APPLICATIONS

Trim Extraction In The Printing, Packaging | Paper Processing Industry | Slitters & Rewinders

AXIAL FAN

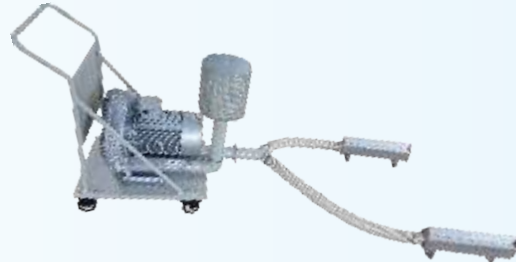
AIR KNIFE



AFN100



AFN300



SPECIFICATIONS

- ➔ Power -0.37KW -5.5KW ,HP 0.5HP -7.5HP
- ➔ Motor type- Direct drive / belt drive
- ➔ Airflow - 3500CMH -24 000CMH | RPM 1440

SPECIFICATIONS

- ➔ Length -100mm -1500mm
- ➔ Material - SS
- ➔ Standard Air knife Lengths - 4" , 6" , 12" , 18" , 24" , 30" & 39" | Airlot sizes - 1 mm & 1.25mm

APPLICATIONS

Auditorium Ventilation | Factory Ventilation | Man Cooler | Parts Cooling | Kitchen Fume Exhaust | Parts Drying | Cooling Tower. Textile Mill Humidification | Mine Ventilation.

APPLICATIONS

SMOKE WET SCRUBBER



CNC OIL COOLANT FILTRATION



AIR KNIFE



WOOD DUST COLLECTOR



CBDC100



DCWD100



DCWD200



DCWD300



DCWD500



DCWD700

SPECIFICATIONS

- ➔ Power : 1 - 15 HP
- ➔ Air Flow : 1100 - 10000 CMH
- ➔ Filter Type : Filter Cloth Bag

APPLICATIONS

Wooden Furniture Industries | Wood Cutting Machines | Wood Router Machines | Automatic Edge Banding

WOOD DUST COLLECTOR



PERSONNEL CLEANING STATION

SPECIFICATIONS

- ➔ Power -1200 watts ,Supply 230V/50Hz
- ➔ Motor Type - Intermittent duty
- ➔ Airflow - 180 CMH
- ➔ Pressure - 2200mmfwc
- ➔ Filtration - Dual - PP Cloth / Post Filter



APPLICATIONS

Clean rooms, Semiconductor Manufacturing Facilities, Pharmaceutical Labs Research Facilities | Cement Industries

CENTRIFUGAL BLOWER



SPECIFICATIONS

- ➔ Power -0.25kw-15kw
- ➔ Motor type-Direct Drive /Belt drive
- ➔ Airflow -300CMH -24500CMH
- ➔ RPM -2880/1440

APPLICATIONS

Dust Collection | Fume Extraction | Drying System | Ventilation Purpose | Material Drying



THANKS FOR OUR VALUABLE CUSTOMERS



More than 6000+ customers all over India & Abroad



Mfrs. of Cleaning Automation Products

UNIT - 1



UNIT - 2



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