



Mfrs. of Cleaning Automation Products



KEEP PREMISES CLEAN & SAFE

eliminate hazards



ABOUT US

Cleantek is a renowned manufacturer supplying customized industrial Cleaning Equipments for various industries like Automobile, Textile, Food & Pharma, Engineering and Rubber industries.

Since establishment in 2006, we persistently make efforts to produce technically sound cleaning equipments. Our products are marketed in all over India and Abroad. Our comprehensive range of cleaning products include Industrial Vacuum Cleaners, Wet & Dry Vacuum Cleaners, Centralized Vacuum Cleaning System, Down Draft Table, Dust Work Booth, Centrifugal Blowers, Regenerative Blowers, Welding Fume Extractor, Soldering Fume Extractor, Wood Dust Collector, Dust Collection Unit and Oil Mist Collector. Built from high-quality materials and designed to exacting specifications, our products will stand the test of time, providing years of cleaning service.

An ISO 9001 - 2008 Certified Company



Business Type	Exporter , Manufacturer , Supplier
Export (Percentage)	10 to 30
Primary Competitive Advantages	Qualitative range
	Customization
	Competitive prices
	Easy payment mode
	Wide distribution network
	Timely delivery
No of Staff	25
Year of Establishment	2006
Export Markets	South Africa
	UAE
	Australia
	Singapore
	Nepal
Production Type	Manual/Automatic

Product Range	Product Range
CLEANING EQUIPMENTS	CLEANING EQUIPMENTS
Wet & Dry Vacuum Cleaner	Pneumatic Conveying System
Industrial Vacuum Cleaner	Oil Sump Cleaner
Heavy Duty Vacuum Cleaner	Submerged ARC Welding Flux Recovery
Battery Operated Vacuum Cleaner	Vacuum Motor
Centralized Vacuum Cleaner	Dust Collector
Explosion Proof Vacuum Cleaner	Air Knife/Air Wiper/Air Knives
Cleanroom HEPA Vacuum Cleaner	Vacuum Loader/Hopper Loader
Welding Fume Extractor	Scrubber Drier
Soldering Fume Extractor	Downdraft Table
Mist Collector	Regenerative Blower/Ring Blower
Wood Dust Collector	Tabletop Fume Extractor
Centrifugal Blower	Powder/Granules Conveying System

PRODUCTS[SINGLE PHASE WET & DRY VACUUM CLEANER](#)[OIL MIST COLLECTOR](#)[THREE PHASE INDUSTRIAL VACUUM CLEANER - DRY MODEL](#)[SOLDERING FUME EXTRACTOR](#)[THREE PHASE INDUSTRIAL VACUUM CLEANER - WET & DRY MODEL](#)[CENTRIFUGAL BLOWER](#)[DOWN DRAFT TABLE](#)[RING BLOWER - REGENERATIVE BLOWER](#)[UNIT DUST COLLECTOR](#)[AIR KNIFE](#)[HOPPER LOADER - POWDER & GRANULE CONVEYING SYSTEM](#)[SAW FLUX RECOVERY UNIT](#)[WOOD DUST COLLECTOR](#)[SCRUBBER DRIER](#)[WELDING FUME EXTRACTOR](#)[Demo](#)

SINGLE PHASE WET & DRY VACUUM CLEANER

Demo



VCW20



VCW50



VCW200



VCW300

Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	VCW20	VCW50	VCW200	VCW300
Motor power in watts	1000	1000	2000	3000
Volts/Hz	230 /50	230 /50	230 /50	230 /50
Collection capacity in Liters	25	50	75	80
Airflow in Lit /sec	53	53	106	120
Suction inlet size in mm	Ø 40	Ø 40	Ø 40	Ø 40
Type of motor	By pass Motor	By pass Motor	By pass Motor	By pass Motor
Max vacuum in mm of Wg	2100	2100	2500	2500
Model	Wet & Dry	Wet & Dry	Wet & Dry	Wet & Dry
Electrical cable in meter	7	7	7	7
Over all dimensions in mm	Ø 300 X 610	Ø 410 X 1010	Ø 410 X 1050	Ø 410 X 1050

Applications



THREE PHASE INDUSTRIAL VACUUM CLEANER - DRY MODEL



IVC200/300



IVC500



IVC700/1000

Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	IVC200	IVC300	IVC500	IVC700
Motor power in Hp	2	3	5	7.5
Volts / Hz	415 / 50	415 / 50	415 / 50	415 / 50
Collection tank in Litres	30	100	125	140
Airflow in m ³ / Hr	210	230	320	530
Vacuum in mm of Wg	2000	2200	2900	3000
Suction inlet size in mm	Ø 50	Ø 50	Ø 50	Ø 60
Type of motor	Direct drive Induction Motor			
Model	Dry	Dry	Dry	Dry
Electrical cable in meter	10	10	10	10
Duty	Continuous working			
Filtration	Cloth filter			

Applications



THREE PHASE INDUSTRIAL VACUUM CLEANER - WET & DRY MODEL



IVCW200/300



IVCW500



IVCW700

Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	IVCW200	IVCW300	IVCW500	IVCW700
Motor power in Hp	2	3	5	7.5
Volts / Hz	415 / 50	415 / 50	415 / 50	415 / 50
Collection tank in Litres	30	40	50	75
Airflow in m ³ / Hr	210	230	400	530
Vacuum in mm of Wg	2000	2200	2900	3000
Suction inlet size in mm	Ø 50	Ø 50	Ø 50	Ø 60
Type of motor	Direct drive Induction Motor			
Model	Wet & Dry	Wet & Dry	Wet & Dry	Wet & Dry
Electrical cable in meter	10	10	10	10
Duty	Continuous working			
Filtration	Cyclone Separator - Pleated Cloth Filter - Paper Cartridge Micro Filter			

Applications



DOWN DRAFT TABLE



DDT300/DDT500



DDT700

Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	MODEL DDT300	MODEL DDT500
Motor Power	2.2 Kw	3.7 Kw
Airflow	1900 m3/Hr	2500 m3 / Hr
Vacuum	200 mm of Wg	300 mm of Wg
Filtration	Catridge filter	Catridge filter
Version	Stationary Model	Stationary Model
Suction Table Working Width	920 x 820	920 x 820
Filtration efficiency	99 %	99 %
Insulation class	F	F
Motor protection	IP 55	IP 55
Overall Dimensions	1100 X 1100 X 2000 (L X W X H) in mm	1100 X 1100 X 2000 (L X W X H) in mm

Applications



UNIT DUST COLLECTOR



DC50/100



UDC200/300/500



UDC700/1000

Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	DC50	DC100	DC200	DC300
HP	0.5	1	2	3
Volts/Hz	230 V / 50 Hz	415 V / 50 Hz	415 V / 50 Hz	415 V / 50 Hz
Airflow in m3/Hr	500	1000	1850	2900
Speed in RPM	2880	2880	2880	2880
Suction inlet mm	Ø 50	Ø 100	Ø 100	Ø 100
Motor Protection	IP55	IP55	IP55	IP55
Weight in kg	25	35	40	75
Insulation class	F	F	F	F

Applications



HOPPER LOADER - POWDER & GRANULE CONVEYING SYSTEM

Three Phase



Single Phase



Applications



Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

MODEL	Motor Type	Motor Power - (W)	Hopper capacity (L)	Conveying capacity (Kg/Hr)
HL1000	By Pass Motor	1000 W - Single Phase	5	300
HL1000 - IM	Induction Motor	750 W - 3 Phase	5	300
HL1500 - IM	Induction Motor	1500 W - 3 Phase	6	500
HL2200 - IM	Induction Motor	2200 W - 3 Phase	20	1000
HL3700 - IM	Induction Motor	3700 W - 3 Phase	20	2000



WOOD DUST COLLECTOR

Applications



Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	DCWD100	DCWD200	DCWD300	DCWD500	DCWD700	DCWD1000
HP	1	2	3	5	7	10
Volts/Hz	415/50	415/50	415/50	415/50	415/50	415/50
Airflow in m3/Hr	1100	1850	2200	3200	6000	7500
Speed in RPM	2880	2880	2880	2880	2880	2880
Suction inlet size in mm	100	125	150	200	300	350
Number of Filter Bag	1 Pair	2 Pair	2 Pair	2 Pair	4 Pair	4 Pair
Suction inlet mm	Ø 100	Ø 100	2 X Ø 100	4 X Ø 100	4 X Ø 100	4 X Ø 100
Type of motor	Bed Mounted / Flange Mc					
Motor Protection	IP55	IP55	IP55	IP55	IP55	IP55
Weight in kg	35	40	50	175	350	375
Insulation class	F	F	F	F	F	F



WELDING FUME EXTRACTOR



FE 300



FE 500



WALL MOUNTED MODEL

Note: Can Be Modified as Per Customer's Specification & Requirement
Applications



Technical Specifications

SN	Parameters	MODEL FE300	MODEL FE500
1	Motor Power	2.2 Kw	3.7 Kw
2	Airflow	1900 m3/Hr	2200 m3/Hr
3	Vacuum	200 mm of Wg	300 mm of Wg
4	Filtration Stage	SS Spark Arrester Pre filter Activated carbon filter Electrostatic Filter	
5	Version	Portable model with brake wheels	
6	Suction hose Diameter	150 mm	150 mm
7	Filtration efficiency	99 %	99 %
8	Insulation class	F	F
9	Motor protection	IP 55	IP 55
10	Overall Dimensions	600 X 610 X 1300	600 X 610 X 1300
11	Weight	125 kg	149 kg

OIL MIST COLLECTOR



MC100/200



MC300/500

Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	MC 100	MC 200	MC 300	MC 500
HP	0.5	1	2	3
Volts/Hz	415/50	415/50	415/50	415/50
Airflow in m3/Hr	600	1100	1850	2200
Speed in RPM	2880	2880	2880	2880
Suction inlet size in mm	75	100	125	150
Type of motor	Bed Mounted / Flange Mounted		Bed Mounted	
Motor Protection	IP55	IP55	IP55	IP55
Weight in kg	30	35	40	45
Insulation class	F	F	F	F

Applications



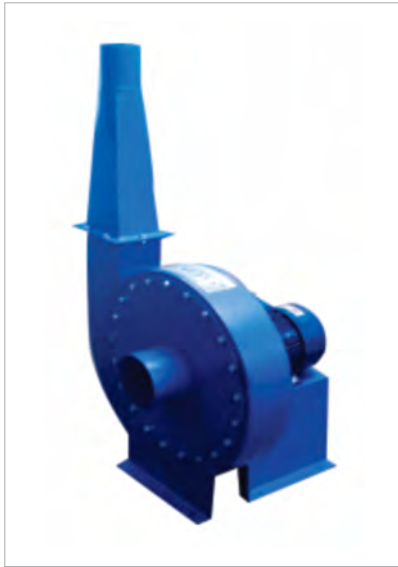
SOLDERING FUME EXTRACTOR**Technical Specifications**

PARAMETERS	SFE100
WATTS	100
Volts/Hz	230/50
Airflow in m3/Hr	220
Filters	Pre filter Carbon gas filter HEPA Filter
Suction inlet size in mm	50
Weight in kg	13

Applications

Note: Can Be Modified as Per Customer's Specification & Requirement

CENTRIFUGAL BLOWER



Applications



Note: Can Be Modified as Per Customer's Specification & Requirement

Technical Specifications

PARAMETERS	CB	CB1	CB2	CB3	CB5	CB7	CB10	CB15
HP	0.5	1	2	3	5	7	10	15
Volts/Hz	415/50	415/50	415/50	415/50	415/50	415/50	415/50	415/50
Airflow in m3/Hr	600	1100	1850	2200	3200	6000	7500	9000
Speed in RPM	2880	2880	2880	2880	2880	2880	2880	2880
Suction inlet mm	75	100	125	150	200	300	350	350
Type of Motor	Bed Mounted / Flange Mounted			Bed Mounted				Belt Drive
Motor Protection	IP55	IP55	IP55	IP55	IP55	IP55	IP55	IP55
Weight in kg	30	35	40	50	175	350	375	400
Insulation class	F	F	F	F	F	F	F	F

RING BLOWER - REGENERATIVE BLOWER



Applications

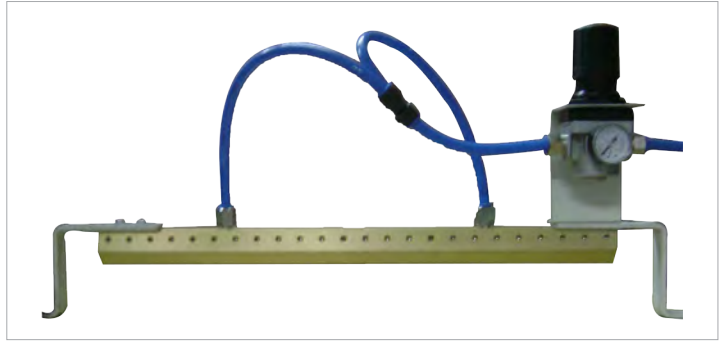


Technical Specifications

Note: Can Be Modified as Per Customer's Specification & Requirement

Model	Single	Fry	Rated Power	Rated voltage	Rated current	Max airflow	Rated Inlet pressure	Rated outlet pressure	Noise	Weight										
	Double										Stage	HZ	KW	V	A	m3/h	mbar	mbar	db(A)	Kg
	0-5A										Single	50	0.4	415 V / 50 Hz	2.6Δ / 1.5Y	80	-120	130	53	10
1B	Double	50	0.7	415 V / 50 Hz	3.8Δ / 2.2Y	88	-210	240	55	14										
1A	Single	50	0.7	415 V / 50 Hz	3.8Δ / 2.2Y	145	-120	120	63	13										
2B	Double	50	1.6	415 V / 50 Hz	7.5Δ / 4.3Y	150	-280	280	66	24										
3B	Double	50	2.2	415 V / 50 Hz	9.7Δ / 5.6Y	150	-330	440	66	27										
2A	Single	50	1.6	415 V / 50 Hz	7.5Δ / 4.3Y	210	-200	190	64	21										
1-5A	Single	50	1.3	415 V / 50 Hz	7.3	145	-170	200	63	17										
4B	Double	50	3	415 V / 50 Hz	12.5Δ / 7.2Y	230	-340	410	72	39										
5B	Double	50	4	415 V / 50 Hz	10Δ / 5.8Y	230	-390	490	72	43										
5A	Single	50	4		9.0Δ / 5.2Y	400	-290	330	69	42										
3A	Single	50	2.2	415 V / 50 Hz	9.5Δ / 5.0Y	220	-200	200	68	30										
7B	Double	50	5.5	415 V / 50 Hz	13.3Δ / 7.7Y	320	-440	500	73	70										
7A	Single	50	5.5	415 V / 50 Hz	12.9Δ / 7.4Y	530	-300	320	80	65										
10A	Single	50	7.5	415 V / 50 Hz	16.7Δ / 9.6Y	530	-320	380	80	68										

AIR KNIFE



<p>Drying of corrugating board</p>	<p>General parts drying</p>	<p>Warming of metallic balls</p>	<p>Heating of box oven</p>
<p>Warmth keeping of container</p>	<p>Drying of mixer</p>	<p>Drying of containers</p>	<p>Drying of clothes</p>
<p>Heat shrinking of plastic</p>	<p>Drying of wall paper</p>	<p>Drying of film board</p>	<p>Bending of tube</p>
<p>Drying of ceramic</p>	<p>Drying of small parts after washing</p>	<p>Drying of film board</p>	<p>Drying of film</p>
<p>Drying of shoes</p>	<p>Heating of material</p>	<p>Drying of fibre thread after washing</p>	<p>Heat shrinking</p>

Technical Specifications

SN	Parameters	Model
1	Air knife Length (mm)	300/500/750/1000
2	Construction	Aluminum Powder Coated/SS
3	Air Supply	Air Compressor Ring Blower

Applications



Note: Can Be Modified as Per Customer's Specification & Requirement

SAW FLUX RECOVERY UNIT

We are engaged in manufacturing and exporting wide range of Flux Recovery Unit for submerged arc welding systems.. Our high quality products are available at industry leading price range to meet the financial constraints of our customers.

Cleantek offers Submerged Arc Welding Flux Recovery Unit for welding automation applications. Automatic pick up and delivering the flux by high vacuum are some of the specialized features of our SAW Welding Flux Recovery Units that are available with 1 kw to 7.5 KW power capacities. Custom made models available as per the client specific requirements. Light weight and compact models available on request.

Applications



Note: Can Be Modified as Per Customer's Specification & Requirement

SCRUBBER DRIER



CTKMM100



CTKFS



Applications

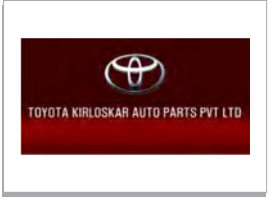


Technical Specifications

PARAMETERS		CTKMM100
Squeegee Width	mm	770
Scrubbing Width	mm	455
Cleaning Solution Tank Capacity	Litres	35
Recovery (Dirty water) Tank Capacity	Litres	18
Brush pressure	kg	30
Brush Speed	RPM	148
Power	V / Hz	230/50(Single Phase)
Vacuum Capacity	mmH2O	2000
Vacuum motor power	W	1000
Brush motor	W	1100
No. of Brushes		1
Cleaning Performance	m ² / h	1660
Weight	kg	69
Dimensions (LxWxH) mm	mm	1060 x 650 x 1025
Cable	Meter	10
Noise level	db	70

Note: Can Be Modified as Per Customer's Specification & Requirement

CLIENTELE



DEMO

Before Cleaning



On Cleaning



After Cleaning



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