

2023

PRODUCT CATALOGUE



+91 96192 68086



www.skytechcleaning.com



sales@skyengg.in



Airoli, Navi Mumbai

SKY TECH AND CLEANING
SYSTEMS PVT. LTD.

Touching New Horizon

CONTENTS

Sr No	Product	Page No
1	High Pressure Cold Water Jet Machine	1 - 12
2	High Pressure Cold Water Jet Machine - Diesel Engine	13
3	High Pressure Hot Water Jet Machine	14 - 15
4	Steam Cleaner/Generator	16 - 17
5	Vacuum Cleaner - Wet & Dry/Industrial	18 - 22
6	Single Disc / Scrubber Drier	23 - 25
7	Sweeper - Manual / Ride on	26 - 27
8	Accessories	28 - 29

Features



Car Washer

1. High Pressure Pump - Italian Make
2. Triplex Reciprocating Pump - Brass Head
3. Fully Ceramic Plunger
4. Heavy Duty Unloader Valve (Italian Make)
5. Heavy Duty MS Powder Coated Base Frame
6. Fittings - SS 304
7. Continuous Duty 1450 rpm Branded Motor
8. MCB/DOL Starter

Standard Accessories

- 1 Trigger Gun with SS Lance - 4 Inch
- 2 V Jet Nozzle
- 3 High Pressure Hose - 10 Mtrs
- 4 Electric Cable - 5 Mtrs
- 5 Suction Hose - 5 Mtrs



Optional Accessories

Vario Jet Nozzle



Foam Bottle



Under Chassis Lance



Rotating Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY0915CW	150	2175	9	Single	220	3	2.23
SKY0915CW	150	2175	9	Three	415	3	2.23
SKY1315CW	150	2175	13	Three	415	5	3.72
SKY1020CW	200	2900	10	Three	415	5	3.72



Features

1. High Pressure Pump - Italian Make
2. Triplex Reciprocating Pump - Brass Head
3. Fully Ceramic Plunger
4. Heavy Duty Unloader Valve (Italian Make)
5. Heavy Duty MS Powder Coated Trolley
6. Fittings - SS-304
7. Continuous Duty 1450 rpm Branded Motor
8. MCB/DOL Starter

Aqua

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 10 Mtrs
- 4 Electric Cable - 5 Mtrs
- 5 Suction Hose - 5 Mtrs



Optional Accessories

Vario Jet Nozzle



Straight Jet Nozzle



Rotating Nozzle



Sludge Pump



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY0915CEA	150	2175	9	Single	220	3	2.23
SKY0915CEA	150	2175	9	Three	415	3	2.23
SKY1315CEA	150	2175	13	Three	415	5	3.72
SKY1020CEA	200	2900	10	Three	415	5	3.72



Features

1. High Pressure Pump - Italian Make
2. Triplex Reciprocating Pump - Brass Head
3. Fully Ceramic Plunger
4. Heavy Duty Unloader Valve (Italian Make)
5. Heavy Duty MS Powder Coated Trolley
6. Heavy Duty Solid Rare Wheels + Front Castor Wheels
7. Fittings - SS-304
8. Continuous Duty 1450 rpm Branded Motor
9. MCB/DOL Starter

Transformer - MS

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 10 Mtrs
- 4 Electric Cable - 5 Mtrs
- 5 Suction Hose - 5 Mtrs



Optional Accessories

- Vario Jet Nozzle
- Straight Jet Nozzle
- Rotating Nozzle
- Flexible Tube Cleaning Hose
- Tube Cleaning Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY0915CET MS	150	2175	9	Single	220	3	2.23
SKY0915CET MS	150	2175	9	Three	415	3	2.23
SKY1315CET MS	150	2175	13	Three	415	5	3.72
SKY1020CET MS	200	2900	10	Three	415	5	3.72
SKY1520CET MS	200	2900	15	Three	415	7.5	5.50
SKY1525CET MS	250	3600	15	Three	415	10	7.50





Transformer - SS

Features

1. High Pressure Pump - Italian Make
2. Triplex Reciprocating Pump - Brass Head
3. Fully Ceramic Plunger
4. Heavy Duty Unloader Valve (Italian Make)
5. Heavy Duty SS Trolley
6. Heavy Duty Solid Rare Wheels + Front Castor Wheels
7. Fittings - SS-304
8. Continuous Duty 1450 rpm Branded Motor
9. MCB/DOL Starter

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 10 Mtrs
- 4 Electric Cable - 5 Mtrs
- 5 Suction Hose - 5 Mtrs



Optional Accessories

- Vario Jet Nozzle
- Straight Jet Nozzle
- Rotating Nozzle
- Flexible Tube Cleaning Hose
- Tube Cleaning Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY0915CET SS	150	2175	9	Single	220	3	2.23
SKY0915CET SS	150	2175	9	Three	415	3	2.23
SKY1315CET SS	150	2175	13	Three	415	5	3.72
SKY1020CET SS	200	2900	10	Three	415	5	3.72
SKY1520CET SS	200	2900	15	Three	415	7.5	5.50
SKY1525CET SS	250	3600	15	Three	415	10	7.50

Features



Transformer - MS

1. High Pressure Pump - Italian Make
2. Triplex Reciprocating Pump - Brass Head
3. Fully Ceramic Plunger
4. Heavy Duty Unloader Valve - Italian Make
5. Heavy Duty MS Powder Coated Trolley
6. Heavy Duty Solid Rare Wheels + Front Castor Wheels
7. Fittings - SS-304
8. Continuous Duty 1450 rpm Branded FLP Motor
9. DOL FLP Starter

Standard Accessories

1 Trigger Gun with SS Lance - 3 Feet

2 V Jet Nozzle

3 High Pressure Hose - 10 Mtrs

4 Electric Cable - 5 Mtrs

5 Suction Hose - 5 Mtrs



Optional Accessories

Vario Jet Nozzle

Straight Jet Nozzle

Rotating Nozzle

Flexible Tube Cleaning Hose

Tube Cleaning Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY0915CET MS	150	2175	9	Single	220	3	2.23
SKY0915CET MS	150	2175	9	Three	415	3	2.23
SKY1315CET MS	150	2175	13	Three	415	5	3.72
SKY1020CET MS	200	2900	10	Three	415	5	3.72
SKY1520CET MS	200	2900	15	Three	415	7.5	5.50
SKY1525CET MS	250	3600	15	Three	415	10	7.50



Transformer - SS

Features

1. High Pressure Pump - Italian Make
2. Triplex Reciprocating Pump - Brass Head
3. Fully Ceramic Plunger
4. Heavy Duty Unloader Valve - Italian Make
5. Heavy Duty SS Trolley
6. Heavy Duty Solid Rare Wheels + Front Castor Wheels
7. Fittings - SS-304
8. Continuous Duty 1450 rpm Branded FLP Motor
9. DOL FLP Starter

Standard Accessories

1 Trigger Gun with SS Lance - 3 Feet

2 V Jet Nozzle

3 High Pressure Hose - 10 Mtrs

4 Electric Cable - 5 Mtrs

5 Suction Hose - 5 Mtrs



Optional Accessories

Vario Jet Nozzle

Straight Jet Nozzle

Rotating Nozzle

Flexible Tube Cleaning Hose

Tube Cleaning Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY0915CET SS	150	2175	9	Single	220	3	2.23
SKY0915CET SS	150	2175	9	Three	415	3	2.23
SKY1315CET SS	150	2175	13	Three	415	5	3.72
SKY1020CET SS	200	2900	10	Three	415	5	3.72
SKY1520CET SS	200	2900	15	Three	415	7.5	5.50
SKY1525CET SS	250	3600	15	Three	415	10	7.50



Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty MS Powder Coated Trolley
5. Rear Wheels
6. Front Castor Wheels
7. SS Water Tank
8. SS Filter (50 Microns)
9. Float Valve
10. Drain Valve
11. Low Level Water Cutoff
12. Continuous Duty 1450 rpm Branded Motor
13. DOL Starter

Monster

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 15 Mtrs
- 4 Electric Cable - 10 Mtrs



Optional Accessories

- Straight Jet Nozzle
- Rotating Nozzle
- Flexible Tube Cleaning Hose
- Tube Cleaning Nozzle
- Sand Blasting Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY2120CEM	200	2900	21	Three	415	10	7.5
SKY1525CEM	250	3600	15	Three	415	10	7.5



Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty Safety Valve - Italian Make
5. Heavy Duty MS Powder Coated Trolley
6. Rear Wheels
7. Front Castor Wheels
8. SS Water Tank
9. SS Filter (50 Microns)
10. Float Valve
11. Drain Valve
12. Double Suction
13. Low Level Water Cutoff
14. Hour Meter
15. Continuous Duty 1450 rpm Branded Motor
16. Star Delta Electric Panel

Monster

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 Straight Jet Nozzle
- 3 High Pressure Hose - 15 Mtrs
- 4 Electric Cable - 10 Mtrs



Optional Accessories

- V Jet Nozzle
- Rotating Nozzle
- Flexible Tube Cleaning Hose
- Tube Cleaning Nozzle
- Sand Blasting Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY2125CEM	250	3600	21	Three	415	15	11
SKY1830CEM	300	4350	18	Three	415	15	11
SKY2135CEM	350	5076	21	Three	415	20	15
SKY1550CEM	500	7250	15	Three	415	20	15
SKY2150CEM	500	7250	21	Three	415	30	22



Monster

Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty Safety Valve - Italian Make
5. Heavy Duty MS Powder Coated Trolley
6. Rear Wheels
7. Front Castor Wheels
8. SS Water Tank
9. SS Filter (50 Microns)
10. Float Valve
11. Drain Valve
12. Double Suction
13. Low Level Water Cutoff
14. Hour Meter
15. Continuous Duty 1450/1000rpm Branded Motor
16. Star Delta Electric Panel

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 Straight Jet Nozzle
- 3 High Pressure Hose - 15 Mtrs
- 4 Electric Cable - 10 Mtrs



Optional Accessories

V Jet Nozzle

Rotating Nozzle

Flexible Tube Cleaning Hose

Tube Cleaning Nozzle

Sand Blasting Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY3050CEM	500	7250	30	Three	415	40	30
SKY3060CEM	600	8700	30	Three	415	50	37
SKY1980CEM	800	11600	19	Three	415	40	30
SKY1910CEM	1000	14500	19	Three	415	50	37
SKY301000CEM	1000	14500	30	Three	415	75	55



Monster

Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty MS Powder Coated Trolley
5. Rear Wheels
6. Front Castor Wheels
7. SS Water Tank
8. SS Filter (50 Microns)
9. Float Valve
10. Drain Valve
11. Low Level Water Cutoff
12. Continuous Duty 1450 rpm Branded FLP Motor
13. FLP DOL Starter

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 15 Mtrs
- 4 Electric Cable - 10 Mtrs



Optional Accessories

Straight Jet Nozzle



Rotating Nozzle



Flexible Tube Cleaning Hose



Tube Cleaning Nozzle



Sand Blasting Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY2120CEM	200	2900	21	Three	415	10	7.5
SKY1525CEM	250	3600	15	Three	415	10	7.5



Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty Safety Valve - Italian Make
5. Heavy Duty MS Powder Coated Trolley
6. Rear Wheels
7. Front Castor Wheels
8. SS Water Tank
9. SS Filter (50 Microns)
10. Float Valve
11. Drain Valve
12. Double Suction
13. Low Level Water Cutoff
14. Hour Meter
15. Continuous Duty 1450 rpm Branded FLP Motor
16. FLP Star Delta Electric Panel

Monster

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 Straight Jet Nozzle
- 3 High Pressure Hose - 15 Mtrs
- 4 Electric Cable - 10 Mtrs



Optional Accessories

V Jet Nozzle



Rotating Nozzle



Flexible Tube Cleaning Hose



Tube Cleaning Nozzle



Sand Blasting Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY2125CEM	250	3600	21	Three	415	15	11
SKY1830CEM	300	4350	18	Three	415	15	11
SKY2135CEM	350	5076	21	Three	415	20	15
SKY1550CEM	500	7250	15	Three	415	20	15
SKY2150CEM	500	7250	21	Three	415	30	22



Monster

Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty Safety Valve - Italian Make
5. Heavy Duty MS Powder Coated Trolley
6. Rear Wheels
7. Front Castor Wheels
8. SS Water Tank
9. SS Filter (50 Microns)
10. Float Valve
11. Drain Valve
12. Double Suction
13. Low Level Water Cutoff
14. Hour Meter
15. Continuous Duty 1450/1000rpm Branded FLP Motor
16. FLP Star Delta Electric Panel

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 Straight Jet Nozzle
- 3 High Pressure Hose - 15 Mtrs
- 4 Electric Cable - 10 Mtrs



Optional Accessories

V Jet Nozzle



Rotating Nozzle



Flexible Tube Cleaning Hose



Tube Cleaning Nozzle



Sand Blasting Nozzle



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY3050CEM	500	7250	30	Three	415	40	30
SKY3060CEM	600	8700	30	Three	415	50	37
SKY1980CEM	800	11600	19	Three	415	40	30
SKY1910CEM	1000	14500	19	Three	415	50	37
SKY301000CEM	1000	14500	30	Three	415	75	55

Diesel



Features

1. High Pressure Pump - Italian Make
2. Fully Ceramic Plunger
3. Heavy Duty Unloader Valve - Italian Make
4. Heavy Duty MS Powder Coated Trolley
5. Front Castor Wheels for easy moment
6. Water Storage Tank - 240 Ltrs
7. Fittings - SS 304
8. Branded Diesel Engine
9. Rope Start
10. Diesel Consumption 6 Ltrs per hrs

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 10 Mtrs
- 4 Suction Hose - 5 Mtrs



Optional Accessories

Vario Jet Nozzle



Straight Jet Nozzle



Rotating Nozzle



Technical Specification

Model	Pressure		Water Flow	RPM	Diesel Engine	
	BAR	PSI	Lts/Min		HP	KW
SKY0915DE	150	2175	9	1400	5	3.7
SKY1020DE	200	2900	10	1400	7.5	5.5

Features



DROP

1. Painted Steel Frame
2. Polyethylene Chemical and Fuel Tank
3. High Resistant Anti-Shock Plastic Cover
4. Chemical Tank - 7 Ltrs
5. Diesel Tank - 24 Ltrs
6. Fuel Consumption - 6 Ltrs/Hrs
7. Heavy Duty Unloader & Safety Valve
8. Temperature - 30 - 100 Deg Celsius
9. Thermostat for Temperature adjustment
10. Stainless Steel Vertical Bolier
11. Continuous Duty 1450 rpm Motor
12. 24V Low Tension Electrical Controls

Standard Accessories

1 Trigger Gun with SS Lance - 3 Feet

2 V Jet Nozzle

3 High Pressure Hose - 10 Mtrs

4 Electric Cable - 5 Mtrs

5 Suction Hose - 5 Mtrs



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
DROP130/10	130	1885	10	Single	220	3	2.23
DROP150/15	150	2175	15	Three	415	5.5	4.10
DROP200/15	200	2900	15	Three	415	7.5	5.5



Features



Monster - EH

1. High Pressure HT Pump 85°C - Italian Make
2. Heavy Duty Unloader Valve - Italian Make
3. Trolley SS 202 with Boiler Tank - SS-304
4. Rear Solid Rubber Wheel
5. Front Heavy Duty Castor Wheel
6. Continuous Duty 1450 rpm Branded Motor
7. Electric Control Panel With Thermostat
8. Working Hour Meter
9. Digital Temperature Setting & Display
10. Inlet Water Flow Control System
11. SS Filter in Tank
12. Dry Run Protection
13. Outlet Water Temperature - 65 to 70 °C Max
14. Boiler Thermal Power - 22.5 KW
15. Highly Efficient U-shape Immersion Tubular Heater
16. Detergent Tank - 15 Ltrs
17. Emergency Stop Button

Standard Accessories

- 1 Trigger Gun with SS Lance - 3 Feet
- 2 V Jet Nozzle
- 3 High Pressure Hose - 105 Mtrs
- 4 Electric Cable - 10 Mtrs



Technical Specification

Model	Pressure		Water Flow	Phase	Volt	Motor	
	BAR	PSI	Lts/Min			HP	KW
SKY1315EHT	150	2175	13	Three	415	5	2.23
SKY1520EHT	200	2900	15	Three	415	7.5	5.5



Features

1. Flame Control
2. Flow Switch, Level Switch, Pressure Switch
3. The Fuel Pump is directly connected to the fan through a coupling
4. Heaters are high performance and low fuel consumption
5. Minimum pressure 15 bar water supply
6. Hours counter, hours counter display, and Led Alarm
7. Safety Vlive
8. Electrical Box with Power Switch and Thermostat to regulate temperatures
9. Stainless Seel cover and base in Painted steel
10. Fuel Tank 17 Liters

FIREBOX

Discription

Mazzoni Firebox generates hot water due his Diesel Boiler. It is Electrically Powered and Diesel heated. Heats the cold water up to 150 ° C. The diesel pump is directly coupled to the fan through a joint. The boilers are high performance and low power consumption. The values of gas emissions are lower than those required by recent European regulations. The structure of the boiler is made of Stainless Steel on the outside and the tube used is 3/8 ". Cover in stainless steel and base in Painted Steel, supplied with 17 Ltrs fuel tank with level inserted in the structure.



130



100 x 65 x 120 (cms)

Technical Specification

Model	Pressure		Fuel Tank	Phase	Volt	Temp	Fuel Comp
	BAR	PSI	Ltrs			Deg Cel	Ltrs/Hrs
SKY350FB	350	5076	17	Single	220	150	9.5
SKY500FB	500	7252	17	Single	220	150	10.5



+91 96192 68086



sales@skyengg.in



www.skytechcleaning.com



Technical Specification

Model	SKY07SG
Operating Pressure	6 Bar
Steam Flow Rate	65 g/min
Max Steam Temperature	140 ° C
Water Tank	2.2 Ltrs
Boiler Volume	1.2 Ltrs
Start up time	7 min
Power supply	230 Volt
Max absorbed power	1.8 kw



Features

1. Thermostat for water temperature regulation
2. Warning lights for voltage and fuel reserve
3. Fan with independent motor
4. Anti-seizure diesel pump
5. Double Lance Operation
6. Parking brake

Technical Specification

Steam Pressure	9.50 - 10.50 Bar
Steam Boiler Temperature	180° C
Steam Outgoing Temperature	150° C
Steam Production	42 kg/h
Boiler Capacity	14 lt
Boiler Type	Diesel
Diesel Consumption	3.3 lt/h
Diesel Fuel Tank Capacity	45 lt
Electric Supply	220 V 50 hz
Electric Consumption	150 Watt
Detergent tank capacity	10 lt
Cemical Tank Capacity	1 lt



1	Pressure Guage
2	Adjustable Steam Flow
3	Detergent Output
4	Steam Output
5	Adjustable Detergent Flow
6	Adjustable Steam Flow



Technical Specification

Model	SKY151VAC	SKY301VAC	SKY602VAC	SKY803VAC
Capacity	15 Ltr	30 Ltr	60 Ltr	80 Ltr
Power (Watt)	1000	1200	2000	3000
Voltage (Volt)	220	220	220	220
Airflow	48 L/Min	53 L/Min	106 L/Min	106 L/Min
Accessories	36 MM	38 MM	38 MM	38 MM
Length of Cable	7.2 M	7.2 M	7.2 M	7.2 M
Cooling Mode	Recycle	Recycle	Recycle	Recycle
Dimension (Cm)	43 x 43 x 61	43 x 43 x 80	63 x 55 x 97	63 x 55 x 102
Gross Weight (Kgs)	12.60	14.10 Kgs	24.80 Kgs	27.80 Kgs





Technical Specification

Model	SKY30CIVAC
Tank Capacity	30 Ltr
Solution Tank	10 Ltrs
Power	1000 Watt
Power (Water Pump)	34 Watt
Voltage	220 V
Air Flow	53 l/min
Cable Length (Mtrs)	8
Accessories	38 mm
Gross Weight (Kgs)	17.5

Features

1. Single Stage Turbine Motor
2. Heavy Duty Continuous Usage
3. Star Shaped Filter
4. High Filtration Area
5. Mechanical Filter Shaker
6. Quick Tank Release Systems
7. Sight Glass to Check Level of Waste
8. Die Cast Aluminium Tangential Inlet
9. Accessories Basket



Technical Specification

Model	Motor KW/HP	Phase	Supply Volt/Hz	Air Flow	Suction	Tank	Noise (db)	Filter Surface
SKY250IVC-MS	1.5/2	Single	230/50	210	2050	50	64	18000
SKY250IVC-SS	1.5/2	Single	230/50	210	2050	50	64	18000
SKY460IVC-MS	3.0/4	Three	415/50	320	2950	60	69	19500
SKY460IVC-SS	3.0/4	Three	415/50	320	2950	60	69	19500
SKY580IVC-SS	3.0/4	Three	415/50	420	3160	80	69	25000
SKY580IVC-SS	3.0/4	Three	415/50	420	3160	80	69	25000



Features

LUXOR ATEX is a Vertical Industrial Three Phase Vacuum Cleaner for ATEX EX Zone 2-22. It is provided with a mobile Dust Tank easy to remove and easy to handle because of its Conductive Castor Wheels. The tough structure includes a spacious Accessory Case. It is provided with a Manual Filter Shaker. The Atex Vacuum Gauge on the head shows when the filter is dirty. All Accessories are Conductive

Standard Accessories

Antistatic Polyester Filter 406

Technical Specification

Number of Motor	1
Motor Type	Turbine 400V-50 Hz
Stage	Single
P Max (kw/HP)	3.00/5.00
IP Protection	54
Tank MOC	Inox 304
Tank Capacity (Ltrs)	100
Waterlift (mm H2O)	2800
Air Flow (m3/h)	330
Filtering Surface (cm2)	12000
Noise dB	69
Filter Shaker	Manual

Features

- **Compact Machine Equipped With Triple Planetary Gear Transmission System for High Torque**
- **Centrally Mounted Motor For Balanced Operation And Control**
- **Easy To Operate And Maintain**
- **Excellent For All Floor & Carpet Maintenance Operations Like Scrubbing, Marble Polishing, Crystallization, Grinding, Floor Polishing, Carpet Shampooing, Buffing, Scarifying, Sanding Etc.**



Technical Specification

Model	SKY17SD
Power	1500 W
Voltage	220V
Brush Rotation	154 rpm
Brush Size	17"
Cable Length	12 Mtrs
Weight	48 Kgs
Water Tank	10 Ltrs
Noise	54 db

Standard Accessories



Floor Brush



Carpet Brush



Pad Holder



Model	SKY40C	SKY40B	SKY50C
Version	Cable	Battery	Cable
Solution Tank	40 Ltrs	40 Ltrs	50 Ltrs
Recovery Tank	45 Ltrs	45 Ltrs	56 Ltrs
Voltage	220 V	DC 24 V	22 V
Working Time	Continuous	2 - 3 Hours	Continuous
Productivity	1900 Sqm/Hr	1900 Sqm/Hr	2100 Sqm/Hr
Brush Size	18"	18"	20"
Scrubbing Width	460 mm	460 mm	530 mm
Suction Width	780 mm	780 mm	780 mm
Brush Motor	550 W	550 W	550 W
Vacuum Motor	500 W	500 W	500 W
Brush Speed	180 rpm	180 rpm	180 rpm
Cable Length	15 Mtrs	15 Mtrs	15 Mtrs
Noise Level	< 60 db	< 60 db	< 60 db





Model	SKY103RSD
Recovery Tank	100 Ltrs
Solution Tank	90 Ltrs
Productivity	4050 M2/Hr
Battery Spec	2 x 12 Volt x 150 AH
Scrubbling Width	650 mm
Saction width	980 mm
Max Speed & Working Speed	12Km/Hr & 6Km/Hr
Suction Motor	550 Watt
Driving Motor	500 Watt
Brush Motor	350 Watt
Brush(RPM)	180 rpm
Brush Pressure	30 Kgs
Brush Size	20 deg
Noise Level	<68 db
Max Gradient	10 deg



Model	SKY480MS
Sweeping Path	1000 mm
Productivity	4200 m²/Hr
Trash Capacity	55 Ltr
Working Speed	4 - 5 Km/Hr
Main Brush Spec	480 mm (1 No's)
Side Brush Spec	350 mm (2 No's)
Body Type	Plastic
Net Weight	21 Kgs



Model	SKY130RS
Debris Hopper Capacity	130 Ltrs
Productivity	8750 m2/Hr
Battery Spec	4 x 6 Volt x 100AH
Max Working Width	1400 MM
Main Brush Width	700 MM
Side Brush Width	450 MM
Side Brush	2 Nos
Max Speed & Working Speed	12Km/Hr & 6Km/Hr
Continious Working Time	4 - 5 Hrs
Radius of the turn	1350 MM
Fiber Surface	4.2 m2
Max Gradient	20
Weight	400 Kg
Dimension	160 x 140 x 180 (cms)

ACCESSORIES

UNLOADER VALVES



SAFETY VALVES



TRIGGER GUNS



NOZZLES



ROTATING NOZZLES



ACCESSORIES



TUBE CLEANING NOZZLES



ROTATING TUBE CLEANING NOZZLES



SAND BLASTING NOZZLE - 250 BAR



SAND BLASTING NOZZLE - 500 BAR



CHEMICAL INJECTOR



FOAM BOTTLE



ROTATING BRUSH



SURFACE CLEANER



SCREW COUPLING



HP RUBBER HOSE



HOSE REEL



TUBE CLEANING HOSE



LANCE



Y TYPE STRAINER



SS FILTER



SLUDGE PUMP



SKY TECH AND CLEANING SYSTEMS PVT. LTD.

Touching New Horizon



**Gala No 1 - 4, Gavate Compound
Behind Reliable Tech Park,
Airoli (East), Navi Mumbai - 400607
Maharashtra - India**



+91 96192 68086



sales@skyengg.in



www.skytechcleaning.com



+91 96192 68086



sales@skyengg.in



www.skytechcleaning.com