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# GERMAN | SWISS | ITALIAN | INDIAN







Product Overview CLEANING TOOLS & MACHINES



# VACUUMS

# **DRY VACUUMS**

Canister/Back pack dry vacuums with Ametek (Italy) motors. Good ergonomics & high working efficiency.



## UberVAC SuperPro/Trans 700

- Power: 1000W/950W
- Voltage 230V/120V
- Tank Capacity: 5 Litres
- Weight: 5 kgs
- Best in class ergonomics: extended body moulded frame - anatomically correct posture
- Clear Dome Lid: offset inlet for cyclonic air flow - consistent & stronger air flow rate
- Uses: Malls/Theatres/Multiplexes/ Hotels/Offices/Audition Halls.
- Trans 700 specially designed for aircraft cleaning purposes
- Airflow 137 m<sup>3</sup>/h, Suction 2800 mm WC





## **UberVAC Dry 15**

- Tank Capacity: 15 Litres
- Light weight, easy to use & store
- Shock-proof tank made with high quality plastic
- Wide range of accessories: versatility
- Uses: hospitals, multiplexes, hotel room service, malls, offices
- Available in Wet & Dry (1400W)
- Airflow 216 m³/h, Suction 2800 mm WC

### **Cleanfix S 10 Plus**

- Swiss made quality
- Power: 1100W
- Tank Capacity: 15 Litres
- Small, quiet, agile & performer with 5 castors.
- Ergonomic, multi-function handle
- Shock-proof tank made with high quality plastic
- Wide range of accessories: versatility
- Uses: hospitals, multiplexes, hotel room service, malls, offices
- Suction 2550 mm WC

### WET & DRY VACUUMS

Canister type vacuums with various tank sizes and relative power ratings. All motors from Ametek Italy. All machines operate with low noise. Various tank possibilities: Plastic/SS/MS, with and without tilting trolleys.



# UberVAC Wet – P/M 25

- Power: 1400W
- Tank Capacity: 25 Litres
- Shock-proof plastic OR SS tanks
- 2 stage by-pass motor

**Cleanfix SW 21 Combi**  Swiss made quality Power: 1100W Tank Capacity: 25 Litres Very robust machine

Shock-proof plastic

2 stage by-pass motor

Suction 2150 mm WC

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- Uses: Malls/Hotels/Hospitals
- Airflow 198 m<sup>3</sup>/h, Suction 2200 mm WC

Uses: Medium sized Malls/Hotels/Hospitals



### UberVAC Wet - M/MT 80

- Power: 2 x 1400W OR 3 x 1400W
- Tank Capacity: 80 Litres
- Plastic/SS tank with tilting trolley
- 2 stage by-pass motor
- Uses: Large sized Malls/Hotels/Hospitals/ Industries
- Airflow 396-594 m<sup>3</sup>/h, Suction 2400-2700 mm WC





### Power: 1400W

- Tank Capacity: 40 Litres
- Shock-proof plastic OR SS tanks
- 2 stage by-pass motor
- Uses: Medium sized Malls/Hotels/Hospitals Airflow 198 m³/h, Suction 2200 mm WC



- Power: 1200W
- Tank Capacity: 45 Litres
- 2 stage by-pass motor
- High strength metal trolley Best in class
- All hose fittings in Nylon high strength
- With blowing facility
- Tank life: guaranteed 10 years



- Wetpik 2000B
- Power: 2 x 1200W
- Tank Capacity: 45 Litres also in 65-100 Litres in SS/MS
- 2 stage by-pass motors
  - High strength metal trolley Best in class
  - All hose fittings in Nylon high strength
  - With blowing facility
  - Tank life: guaranteed 10 years
  - Airflow 340 m<sup>3</sup>/h, Suction 2300 mm WC

### UberVAC Wet – MT 50

- Power: 1400W
- Tank Capacity: 50 Litres
- SS tank with tilting trolley
- 2 stage by-pass motor
- Uses: Medium sized Malls/Hotels/Hospitals
- Airflow 198 M<sup>3</sup>/h, Suction 2200 mm WC







## INJECTION/EXTRACTION CARPET CLEANING MACHINES

Widest range of carpet/upholstery cleaning machines. Spray chemical + water mix into the fibres - immediately extract solution + dirt mixture leaving the carpet/upholstery clean & dry. Reliable & robust.



### UberVAC IE M 40 / IE PT 80 / IE MT 80

- Spray Pump: 48W / 2 x 48W
- Vacuum Motor: 1400W / 2200W
- Tank Capacity: 40 Litres / 80 Litres
- Plastic/SS tank options
- Wet & dry vacuum with upholstery cleaning function.
- Spray cleaning using chemical pumped through the attachment
- Powerful vacuum removes dirt &
- solution leaving carpet dry

## **HEAVY DUTY THREE - PHASE INDUSTRIAL VACUUMS**

Turbine blower / Twin – Lobe blower options. Heavy – duty machines designed for 24 hours continuous operation. Single & Three phase options available. Sole specified in various industries. Contact for further details.



# UberVAC HD Side SS/M

- Tank Capacity: 100 Litres Power Options: 3 HP / 4 HP / 5 HP /
- 7.5 HP. Upto 20 HP with HD Jumbo Side mounted turbine blower
- Parallel/Series connection for higher
- airflow/ higher suction Low noise
- SS/MS tanks
- 24 hours continuous operation possible
- Versatile operations through various accessories & fittings
- Custom designs available
- Microfilter/HEPA filter versions

### UberVAC HD Top SS/M

- Tank Capacity: 100 Litres
- Power Options: 3 HP / 4 HP / 5 HP
- Top mounted turbine blower
- SS/MS tanks
- Low noise
- 24 hours continuous operation possible
- Versatile operations through various accessories & fittings Custom designs available
- Microfilter/HEPA filter versions

# HVC

- Tank Capacity: 50 Litres / 100 Litres
- Power Options: 3 HP / 5 HP / 7.5 HP / 10 HP Side mounted twin-lobe blower - ensures higher
- airflow & suction SS/MS tanks
- 24 hours continuous operation possible
- Versatile operations through various accessories
- & fittings Custom designs available
- Cyclone pre-effect filtration for high efficiency & life of cartridge filters
- Micro-filter/HEPA filter versions
- Unique foot operated release mechanism
- Mechanical / Automated filter shaker options

# SINGLE DISCS / SCRUBBERS / SWEEPERS

# SINGLE/MULTI DISC MACHINES

Comfortable to use, efficient machines - for industries, commercial spaces & large properties like malls, hospitals, hotels. Special machines for 5 & 7 star properties.



## **Cleanfix Duo Speed Spray**

- Swiss made quality
- Power: 1200W-1500W (1.6 2 HP) Brush Size: 440 mm
- Brush Speed: 190 380 RPM -
- changes with the flick of a switch
- Tank Capacity: 14 Litres
- Noise level: 65dBA
- Scrubbing/Stripping/High Speed spray cleaning/Polishing operations
- Belt drive ensures low noise
- Perfect for 5 & 7 star properties
- Well balanced, easy to use low fatique



# Multiscrub

- Power<sup>-</sup> 1 3 HP
- Brush Size: 400 mm
- Brush Speed: 160 RPM
- Tank Capacity: 10 Litres
- Scrubbing/polishing/buffing/light
- scarifying/carpet shampoo Smooth & rough floors -
- cement/concrete/marble/tile/kota stone/carpet
- Tank Life: Guaranteed 10 years
- · Unique safety switch
- Specially designed for rough applications in industries

### Scorplus-2B

- Power: 1.5 HP
- Brush Size: 2 x 400 mm
- Tank Capacity: 10 Litres
- Specially designed for scarification thick layers of oil/grease/rubber/dirt removed from floors
- Tank Life: Guaranteed 10 years
- Unique safety switch
- Specially designed for rough applications in industries

### Cleanfix R 44-180

- Swiss made quality
- Power: 1200W (1.6 HP)
- Brush Size: 440 mm Brush Speed: 180 RPM
- Tank Capacity: 14 Litres
- Noise level: 58 dBA
- Scrubbing/Polishing/Buffing operations
- Poly-V Belt drive ensures very low noise
- Perfect for 5 & 7 star properties
- Well balanced, easy to use low fatigue





# SINGLE DISCS / SCRUBBERS / SWEEPERS Contd.

# **AUTOSCRUBBERS**

Complete range of scrubber driers using German & Swiss technologies – for cleaning needs of today and the future. Efficient and cost effective cleaning systems for high value properties.



# Cleanfix RA 300 E

- Swiss made quality Scrubbing width: 430 mm
- Squeegee width: 760 mm
- Fresh Tank: 35 Litres
- Recovery Tank: 40 Litres
- Very tough machine for medium sized spaces in offices, malls, transport center
- Big wheels vibration free and
- copes well with obstacles Forward pulling due to brush rotation - reduces fatigue
- Easy to use, very friendly eraonomics



### Turnado<sup>®</sup> - HefterCleantech, Germany

- Upto 360 degree turning brush & suction head - allows cleaning backwards
- Rotating 200 degree left or right, and 360 degrees - according to need
- Turnado 38, Turnado 55, Turnado 55 Pro, Turnado 82



### Variotech<sup>®</sup> - HefterCleantech, Germany

- Scrubber head with suction adjusted as per various floor profiles
- Wide/narrow paths can be covered with ease, with the head constantly shifting with floor profile
- Easy cleaning under obstacles like railings, shelves etc.
- Uses: in large shopping malls, airports, railway stations, metro stations
- Walk Behind, Ride On range available -Variotech 82, Variotech 82 PRO, Variotech 112 PRO



### Convert<sup>®</sup> - HefterCleantech, Germany

- Convertible stand-on multi-purpose
- system scrubbingdrying/burnishing/sweeping/ polishing/crystallizing
- Combination between walk behind & ride-on
- Increases efficiency, reduces cost



# Cleanfix RA 431 E

- Swiss made quality
- Scrubbing width: 350 mm
- Squeegee width: 390 mm Fresh Tank: 13 Litres
- Recovery Tank: 16 Litres • Very compact machine for smaller sized
- spaces in offices, malls, hotels, etc. Two disc brushes
- Forward & backward cleaning ease of use, reduces fatigue
- All types of hard floors



### Cleanfix RA 900 Sauber Swiss made quality

- Scrubbing width: 760 mm (2 x 380 mm)
- Squeegee width: 1050 mm
- Fresh Tank: 135 Litres
- Recovery Tank: 130 Litres
- 4 x 6V gel batteries for higher autonomy & life
- 4WD: Four wheel drive for enhanced workability & safety
- Sturdy, stable & robust
- Uses: Large spaces like office, hotels, malls, transport hubs Big wheels – vibration free and copes
- well with obstacles
- Forward pulling due to brush rotation reduces fatique
- Easy to use, very friendly ergonomics

## **FLOOR SWEEPERS**

Brush - based/centrifugal blower based sweepers with vacuum function available. German & Indian innovation together for the machines of the future.



## Stolzenberg – Twinner 800

- Manual operation no need for
- Smooth impact proof plastic body
- Main & side brushes of Polyamide -
- wear-resistant: higher life Height adjustable brushes
- Quick folding handle mechanism
- Large dust container



### Stolzenberg – Tandem 900

- German made: with TRS
- Sweeping width: 900 mm best in class
- Dust container: 60 Litres •
- Coverage: 2340 sq.m/hr.
- engine
- Impact-proof steel chassis
- Rough areas high workability in rocky terrain
  - blockages

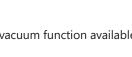
Product Overview **CLEANING TOOLS & MACHINES** 



- - 12V 80 Ah battery / Honda 4S Petrol

  - Swivel wheel in the rear to prevent
  - Large dust container
  - · Easily operated, silent





German made: with TRS Sweeping width: 800 mm - best in class Dust container: 40 Litres

- Coverage: 1680 sq.m/hr.
- electricity or fuel

# SWEEPERS / HIGH PRESSURE JET CLEANERS



# Stolzenberg - Twin Top 1100

- German made: with TRS Sweeping width: 1100 mm - best in class
- Dust container: 90 Litres
- Coverage: 4620 sq.m/hr.
- Hill climbing ability for versatile operations
- . Battery / Honda 4S Petrol engine
- Impact-proof steel chassis
- Can clean on carpets
- Rough areas high workability in rocky terrain
- High performance chain drive, traction core & backwards action.
- Large dust container
- Easily operated, silent

### FS-1200

- Indian innovation made in India, supplied worldwide
- Centrifugal blower based operation very low maintenance
- Suction nozzle width 750 mm (30 in) -30,000 sq. ft./hr. - Hose attachment possible for hard to reach areas - easy shift over mechanism
- Metal chips, dust, leaves, grass, broken glass or any other dry particulate bulky items picked up with ease
- Cable/Battery/Diesel/Kerosene engine variants available
- Large dust bag: 50 Litres
- Easy to use & maintain

# **UBERJET – High Pressure Jet Cleaners**

Through technical know-how & international support – UberJET range of HPJC has been created. From 100 Bar to 500 Bar pressure, from 6 LPM to 30 LPM – complete range of cold & hot water HPJCs.



### UberJET 120-10 C hr/lr

- Pressure/Flowrate: 120Bar / 10 LPM
- Power: 2300W
- Pump RPM: 2800/1450 Triplex pump with Ceramic
- plungers H.P. hose gun and lance
- Adjustable Fan/Pencil spray head
- Brass pump head
- Water filter with detergent
- injection Total Stop System – to ensure high motor life



### UberJET 130-10 HC

- Pressure/Flowrate: 130 Bar / 10 LPM
- Power: 3000W
- 1450 RPM for higher life
- Vertical SS boiler with coil cooling function, driven by independent motor, double heating coil with refractory
- Triplex pump with Ceramic plungers
- H.P. hose gun and lance
- Adjustable Fan/Pencil spray head
- Fuel Tank: 22 Litres with discharge plug
- Total Stop System to ensure high motor life



# UberJET 170-13 HC

- Pressure/Flowrate: 170 Bar / 13 LPM
- Power: 5000W
  - 1450 RPM for higher life
  - Vertical SS boiler with coil cooling function, driven by independent motor, double heating coil with refractory
  - Triplex pump with Ceramic plungers
  - H.P. hose gun and lance
  - Adjustable Fan/Pencil spray head
  - Fuel Tank: 22 Litres with discharge plug
  - Total Stop System to ensure high motor life

# UberJET 180-13 C

- Pressure/Flowrate: 180 Bar / 13 LPM
- Triplex pump with Ceramic plungers
- H.P. hose gun and lance
- Adjustable Fan/Pencil spray head
- Brass pump head
- Water filter with detergent injection
- Total Stop System to ensure high motor life

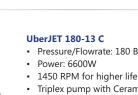


- UberJET 200-15 HC
- Pressure/Flowrate: 200 Bar / 15 LPM
- Power: 5500W
- 1450 RPM for higher life
- Vertical SS boiler with coil cooling function, driven by independent motor, double heating coil with refractory
- Triplex pump with Ceramic plungers
- H.P. hose gun and lance
- Adjustable Fan/Pencil spray head
- Fuel Tank: 22 Litres with discharge plug Total Stop System - to ensure high motor life



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### Power: 1300W 3 axial piston – wobble plate pump Tempered SS plungers

Pressure/Flowrate: 100 Bar / 6 LPM

- Foam lance w/ bottle kit
- H.P. hose gun and lance

UberJET 100-6 C

- . Adjustable Fan/Pencil spray head
- Total Stop System to ensure high motor life





# CLEANING TOOLS

# WET MOPPING SYSTEM



Twin Bucket Wringer Trolley Consists of 2 nos. of 25 Ltrs. Bucket (Blue & Red), mounted on a plastic Chassis with wheels, for easy movement. With Down press Mop Wringer.



### Flat Mop Sets

Foldable Plastic Flat Mop Frame 40cm, with clips on both sides to hold the mop, complete with Microfibre Mop cloth and Aluminum Handle with colour coded Grip.



### Wet Mop Sets

High Quality Plastic Mop Holder, with Microfibre/ Cotton Colour coded Mop Refill and Aluminum Handle with Grip.

## **HOUSEKEEPING TROLLEYS**



### Housekeeping Trolley 1

Large Housekeeping Trolley with high quality plastic base. Front platform holds 2 nos. of Mop buckets of 25 Ltrs. capacity, with Down-press Mop Wringer for floor mopping tasks + lidded 120L capacity nylon bag for everyday waste. With 2 nos. large Polypropylene trays for storing housekeeping tools/ chemicals etc. Optionally can hold 4 nos. of 6 Ltrs. Buckets.



### Housekeeping Trolley 2

Medium Housekeeping Trolley with high quality plastic base. Front platform holds 2 nos. of Mop buckets of 25 Ltrs. capacity, with Down-press Mop Wringer for floor mopping tasks + lidded 120L capacity nylon bag for everyday waste. With small Polypropylene tray for storing housekeeping tools/ chemicals etc. Optionally can hold 2 nos. of 6 Ltrs. buckets.

# WALL/TILE/STAIR CLEANING TOOLS



### SCT 1

Vertical surface cleaning tool, with a convenient hand grip. To be used with polyester scrubbing pads-for the cleaning/ scrubbing of all types of vertical surfaces like walls, staircases etc.



### SCT 2

Vertical surface cleaning tool, with Aluminum Handle-for the cleaning of vertical surfaces at heights. To be used with polyester scrubbing pads for the cleaning/ scrubbing of all types of vertical surfaces like walls, staircases etc.



Polyester Pads for the Scrubbing Tools White (Soft), Green (Medium), Black (Hard).

# Product Overview **CLEANING TOOLS & MACHINES**



### FlexiDust

Flexible Duster Frame with washable Microfibre Sleeve. The frame is flexible, and can be positioned at any angle to clean top surfaces of cabinets, light fixtures etc.

# **GLASS/ WINDOW CLEANING SYSTEM**

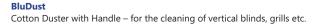


**Glass / Window Washers** Available in sizes of 25cm, 35cm & 45cm.



Glass / Window Squeegee High quality Stainless steel Squeegees, with rubberized hand grip. Available in sizes of 25cm, 35cm & 45cm.







Telescopic Poles High quality Telescopic Poles. Available in lengths of 3 Mtrs., 4 Mtrs., 6 Mtrs., 9 Mtrs.



**Cobweb Brushes** Very convenient for cleaning cobwebs, fans etc. Available in 2 versions: Round & Tube.

# **OTHER ESSENTIAL CLEANING TOOLS**



Garbage Picker Tool Very convenient and innovative picker tool, with magnetized tip. Used for picking up garbage from the floor without bending.



### Caddie Carry Basket Handy Basket for carrying all cleaning tools conveniently. Can also be used with Housekeeping trolleys. Available with bottle holder rack to hold chemical bottles etc.



6 Ltr. Plastic Buckets



CAUTION WET FLOOR / CLEANING IN PROGRESS



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Santoni Electric Co. Pvt. Ltd. was conceptualized way back in 1980 with the idea of being pro-active towards pollution control and energy efficient solutions. Today, it is an ISO 9001:2008 certified company.

As acknowledged by over 12,000 installations across India, and various parts of the world, Santoni has provided unique and effective solutions to the problems of the industry. The creator of some of the best cleaning equipment in India, and to a large extent the world, Mr. A. K. Bhatia, an Engineer from IIT Delhi, continues to innovate and provide to clients solutions which are unique and highly efficient.

Pioneering in the fields of cleaning and Air Pollution control, Santoni is the first to design and manufacture several machines in India, for e.g. Single Disc Rotary Floor Scrubber, Combined Scrubber Drier, Cartridge Based Dust Collector etc., in addition to many mechanisms which make the equipment more efficient, more convenient, and safer to handle.

The product profile of the Company includes - Cleaning and Housekeeping Machines, Tools & Equipment, Industrial Air Pollution Control Equipment, and Pneumatic Conveying Systems. Under each category, the Company offers a full range of standard models, as well as customized systems to meet the specific needs of Industry and Commerce.

# OTHER PRODUCTS IN RANGE

# AIR POLLUTION CONTROL EQUIPMENT



Micro Dust Collector



Custom-Made Suction Hood



Central Vacuum System



Stand-Alone Dust Collector



Santoni Electric Co. Pvt. Ltd. An ISO 9001:2008 Certified Company

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Cartridge Filter System



Wood Working Dust Collector



Centrifugal Blower



Gas Scrubber

Authorized Distributor