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Our Co. Reg No : 199401379E  
Our Ref No : Q/LW/0708/22  
Date : Jan 2024  
To : **Corporate**  
Attn :  
Email :  
Tel No :  
Total No of Pages : 99

Quotation

**Cleaning Chemicals:** Chemicals are manufactured at our Tuas plant location. MSDS and samples available

**Cleaning Machines:** Warranty against manufacturing defects, spare parts are stocked at our Tuas warehouse all year round and we have service technicians who will be able to support, troubleshoot and repair them at your premises on-site after sales



### **MINI-MOP UPRIGHT AUTOSCRUBBER**

Perfect autoscrubber machine for tight, narrow and smaller walkways and cleaning underneath obstacles. Provides users with the freedom with scrubbing and vacuuming in smaller spaces

- Easy to operate, intuitive controls
- Rechargeable batteries (option to purchase extra batteries for continuous usage)
- 360 degrees steering mechanism
- Low profile and folding design
- Counter rotating twin brushes

#### **Technical Specifications:**

Operation width: 450mm

Operation area: 1200m<sup>2</sup> per hour  
Run speed: 5km per hour  
Brush width: 430mm  
Clean water tank capacity:4L  
Recovery tank capacity: 6.5L  
Brush number: 2pcs  
Power: 36V  
Run time: 1.5-2hrs  
Brush pressure: 17Kg  
Brush motor wattage: 200W (brushless)  
Vacuum suction motor wattage: 150W (dry & wet brushless)  
Pump wattage: 7.5W  
Noise: 65-73Db  
Battery capacity: 10400mAh  
Charging time: 2-3 hours  
Weight with battery: 17Kg  
Machine size: 520 x 395 x 1155 mm

**Comes with Standard Accessories:**

1. Brush – 2pcs
2. Lithium battery – 1pc
3. Intelligent Charger – 1 set
4. Squeegee – 2pcs

With 1 year warranty against manufacturing defects

FOC Items per Machine provided:

1 Box Scrubbing Pads – 5pcs (Black or Red)

Videos: <https://www.youtube.com/watch?v=k1PsXktwv2Q&t=4s>



**LENTECH - MINI MOP (XS) Single Brush Compact Autoscrubber**

- Easy to operate, intuitive controls
- Rechargeable batteries (option to purchase extra batteries for continuous usage)
- 360 degrees steering mechanism
- Low profile and folding design
- **Great for Scrubbing + Vacuuming + Drying, Spot Cleaning**

**Technical Specifications:**

Scrubbing width: 35cm  
Squeegee width: 35cm  
Operation area: 1000m<sup>2</sup> per hour  
Run speed: 5km per hour  
Brush width: 35cm  
Brush speed: 180 RPM

Clean water tank capacity:1.8L  
 Dirty water tank capacity: 3.6L  
 Brush number: 2pcs  
 Power: 36V  
 Run time: Up to 2hrs  
 Brush pressure: 13Kg  
 Brush motor wattage: 80W (brushless)  
 Vacuum suction motor wattage: 100W (dry & wet brushless)  
 Noise: <68db (A)  
 Battery capacity: 10400mAh  
 Charging time: 2 hours  
 Weight: 12.5kg  
 Batteries weight: 1.06kg  
 Machine size: 370 L x 360 W x 1115 H mm

**Comes with Standard Accessories:**

1. Brush – 1pcs
2. Lithium-ion battery – 1pc
3. Intelligent Charger – 1 set
4. Squeegee – 2pcs

With 1 year warranty against manufacturing defects

<https://www.youtube.com/watch?v=P0Af8dFqN3Y&t=13s>



**1. LENTECH LT530 BATTERY-OPERATED AUTOSCRUBBER**

- Large 50cm (19") scrubbing width and 78cm suction path
- Large Capacity - **60-Litre solution and 65-Litre recovery tank**
- Rugged Design - Roto-molded polyethylene tanks, shock and acid resistant
- Easy to use, low maintenance
- Super Dry Squeegee Performance
- Powerful gear motor, metal brush plate with integrated plastic splash guard/bumper
- Up to 5 Hours Operating Time
- 30kg Brush Pressure
- Maintenance Free AGM Battery Provided
- US Design

<b><u>Standard Accessories</u></b>	<b><u>Qty</u></b>
1. Standard Nylon Floor Brush 19"	1 pc
2. Pad Holder 19"	1 pc
3. Squeegee Set	1 pc
4. Battery Charger 24V 15A	1 pc
5. Maintenance Free AGM Battery 12V	2 pcs

FOC Items per Machine provided:  
 1 Box Scrubbing Pads – 5pcs



## 1. CWZ – X2D BATTERY-OPERATED AUTOSCRUBBER

- Large 500mm (19") scrubbing width and 763mm suction path
- Large Capacity - **55-Litre solution and 60-Litre recovery tank**
- Rugged Design - Roto-molded polyethylene tanks, shock and acid resistant
- Easy to use, low maintenance
- Super Dry Squeegee Performance
- Powerful gear motor, metal brush plate with integrated plastic splash guard/bumper
- Up to 5 Hours Operating Time
- Maintenance Free AGM Battery Provided
- USA Design

### **Standard Accessories**

	<b><u>Qty</u></b>
1. Standard Nylon Floor Brush 19"	1 pc
2. Pad Holder 19"	1 pc
3. Squeegee Set	1 pc
4. Battery Charger 24V 15A	1 pc
5. Maintenance Free AGM Battery 12V	2 pcs

Video: <http://www.consolidatedsystem.com.sg/autoscrubber-walk-behind-x2d-singapore.html>

With 1 year warranty against manufacturing defects. Spare parts kept at our Tuas Warehouse and technician to provide on-site repair down the road

FOC Items per Machine provided:  
1 Box Scrubbing Pads – 5pcs



**1. LENTECH, MODEL: LT-56 RIDE-ON SCRUBBING MACHINE**

Working Width 56cm (1 x 22" Brush Pad), Squeegee Width 78cm  
Working capacity up to 3,100 msq/hr, high productivity  
Solution Tank Capacity 103Litres,  
Recovery Tank Capacity 113 Litres  
Easy to use  
Up to 5 hours long running time  
Charging Time 6-7 hours  
Super silent operations  
32kg constant brush pressure – thorough cleaning  
Small turning radius and slim design to enter narrow corridors  
Super-dry squeegee performance  
Mechanical system for lowering brush, squeegee – lower maintenance and repair costs in the long run  
Dimensions: 1367 x 635 x 1020mm

comes with Standard Accessories.

<b><u>Standard Accessories</u></b>	<b><u>Qty</u></b>
1. Floor Brush	1 pcs
2. Pad Holder	1 pcs
3. 24V/ 15A Charger	1 pc
4. Maintenance Free AGM Battery 12V	2 pcs

FOC Items per Machine provided:

1 Box 3M Scrubbing Pads – 5pcs

With 1 year warranty against manufacturing defects. Spare parts kept at our Tuas Warehouse and technician to provide on-site repair down the road



### 3. LENTECH, MODEL: LT-85 RIDE-ON SCRUBBING MACHINE

Working Width 85cm (2 x 16" Brush Pad), Squeegee Width 120cm

Working capacity up to 6,000 msq/hr, high productivity

Solution Tank Capacity 150Litres,

Recovery Tank Capacity 165 Litres

Easy to use

Up to 5 hours long running time

Charging Time 6-7 hours

Super silent operations

96kg constant brush pressure – thorough cleaning

Small turning radius and slim design to enter narrow corridors

Super-dry squeegee performance

Mechanical system for lowering brush, squeegee – lower maintenance and repair costs in the long run

Dimensions: 1600 x 1100 x 1450mm

comes with Standard Accessories.

#### **Standard Accessories**

	<b><u>Qty</u></b>
1. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. 24V/ 15A Charger	1 pc
4. Maintenance Free AGM Battery 8V	4 pcs

FOC Items per Machine provided:

1 Box 3M Scrubbing Pads – 5pcs

## **ROBOTIC SOLUTIONS**



### **SPARKOZ TN70 Robotic Floor Scrubber**

Simplify cleaning processes, reduce labour costs and help labour shortage

**Large 70L tank capacity, separate clean and dirty tank for longer hours use, no need for filter change**

Less frequent top up of water, solution with larger clean and dirty tank

Long 4 hours run-time and fast charging time of 4-5 hours

Slim design, 79cm squeegee width allows it to be deployed at most mid to large size spaces

Improve productivity, save up to 100 different maps, easy to use interface

Leading manufacturer of autonomous cleaning robots, with over 2,000 robots deployed in China, US markets

Deliver post cleaning reports for user, clients to keep track and records

Scrubbing Width 510mm

Squeegee Width 790mm

Working capacity up to 2,040 msq/hr, high productivity, autonomous cleaning

Solution Tank Capacity 70 Litres,

Recovery Tank Capacity 50 Litres

Easy to use, operator friendly

Up to 4 hours long running time

Fast charging time – 4-5 hours

Navigation – Visual + Laser

Sensor System – Panoramic Monocular Camera, LIDAR, 3D, Ultrasonic Radar, IMU, Electronic Bumper

Gradient – 6%

Speed – 4km/hr

Super silent operations

27kg constant brush pressure – thorough cleaning

Small turning radius and slim design to enter narrow corridors

Super-dry squeegee performance

Dimensions L x W x H: 1120 x 580 x 1150mm

#### **Standard Accessories**

	<b><u>Qty</u></b>
1. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. Charger	1 pc
4. Li-Ion Battery 120Ah	1 pcs

**Video Links:** <https://www.youtube.com/watch?v=xADCiVt5g70>

Shopping Mall:

<https://youtu.be/hlzWQgZmcCo>

Industrial Warehouse:

<https://youtu.be/Cc3H2scEktc>

Airport:

[https://www.youtube.com/watch?v=fXlb\\_jttaCc](https://www.youtube.com/watch?v=fXlb_jttaCc)

Railway Station:

<https://youtu.be/RQCEX-ORHB8>

School Hall:

<https://youtu.be/OWtCcbMJrOc>

Supermarket:

<https://youtu.be/Z1NOc8ubUD8>

### **Pricing Info:**

Outright Purchase or Hire Purchase

Includes mapping and training, 2 years quarterly maintenance and servicing

Available for 12 month/ 24 month/ 36 monthly payment scheme via Mitubishi Capital

Payment via GIRO monthly via Mitsubishi Capital

Includes mapping and training, 2 years quarterly maintenance and servicing

With 1 year warranty against manufacturing defects, spare parts stocked at our Tuas warehouse year round with technician team to assist with on-site servicing, maintenance and repair works down the road

### **Additional add-on optional:**

1) TN70C Model – TN70 with Charger Station

2) TN70W Model – TN70 with Charger and Water Station



### **SPARKOZ TN35 – 10L Robotic Floor Scrubber and Vacuum for Carpet**

Simplify cleaning processes, reduce labour costs and help labour shortage

#### **4 in 1 Cleaner & Great Cleanning Performance**

Sweeper, Scrubber, Vacuum and Mopper for different floor type, great cleaning performance due to dual rolloer brush head which used to pick up dirt and suitable brush pressure for professional floor cleaning.

#### **Extremely Manoeuvrable Machine**

The compact dimension of 500x410x490 is easy to clean all narrow area in public place.

#### **Side Brush**

Enables cleaning right up to the wall or edge thoroughly and sweeping dirt into scrubbing channel directly

#### **Transparent Reportings**

Deliver post cleaning reports for user, clients to keep track and records

Leading manufacturer of autonomous cleaning robots, with over 2,000 Sparkoz robots deployed in China, US markets



Scrubbing Width 350cm  
Squeegee Width 40cm  
Working capacity up to 1008 msq/hr, high productivity, autonomous cleaning  
Solution Tank Capacity 10 Litres,  
Recovery Tank Capacity 15 Litres  
Brush Head: Dual Roller Brush System  
Easy to use, operator friendly  
Up to 3.5-4 hours long running time  
Fast charging time – 2 hours  
Main Brush to Edge – <3cm  
Navigation – Visual + Laser  
Sensor System –LIDAR, Dept Camera, Monocular Camera, Line Laser  
Gradient – 6%  
Speed – 0.8 m/s  
Super silent operations  
150g/cm2 constant brush pressure – thorough cleaning  
Small turning radius and slim design to enter narrow corridors  
Super-dry squeegee performance  
Floor type: Hard Floor and Carpet Cleaning  
Noise Level: <65dB  
Dimensions L x W x H: 500 x 420 x 495mm  
Weight: 26kg

**Standard Accessories**

**Qty**

1. Dual Brush Set	1 pcs
2. Side Brush	1 pcs
3. Charger	1 pc
4. Li-Ion Battery 24V, 20Ah	1 pcs

Video Links:

TN35 – Hard Floor Scrubbing and Vacuuming:

<https://www.youtube.com/watch?v=gflY4aB5D9g&pp=ygUSdG4zNSByb2JvdCBzcGFya296>

TN35 – Carpet Vacuuming

<https://www.youtube.com/watch?v=Yn5y1kMakv4>

**Pricing Info:**

Outright Purchase or Hire Purchase

Includes mapping training, 2 year quarterly maintenance, free consumables for brushes, rubber squeegee and vacuum filter bag

Available for 12 month/ 24 month/ 36 monthly payment scheme via Mitubishi Capital

Payment via GIRO monthly via Mitsubishi Capital

Includes mapping and training, 2 years quarterly maintenance and servicing

With 1 year warranty against manufacturing defects, spare parts stocked at our Tuas warehouse year round with technician team to assist with on-site servicing, maintenance and repair works down the road



### 3. LENTECH, MODEL: LT-100 RIDE-ON SCRUBBING MACHINE

Working Width 100cm (2 x 20" Brush Pad), Squeegee Width 120cm

Working capacity up to 12,000 msq/hr, high productivity

Solution Tank Capacity 260 Litres,

Recovery Tank Capacity 300 Litres

Easy to use

Up to 5 hours long running time

Charging Time 7-8 hours

Super silent operations

96kg constant brush pressure – thorough cleaning

Small turning radius and slim design to enter narrow corridors

Super-dry squeegee performance

Mechanical system for lowering brush, squeegee – lower maintenance and repair costs in the long run

Dimensions: 1960 x 1060 x 1620mm

comes with Standard Accessories.

#### **Standard Accessories**

	<b><u>Qty</u></b>
1. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. Charger	1 pc
4. 6V Batteries, 200AH	6 pcs

FOC Items per Machine provided:

1 Box 3M Scrubbing Pads – 5pcs



[Available in Green or Red Body Colour]

#### 4. LENTECH LT145 COMBI SCRUBBER AND SWEEPER

The LT145 Combi Scrubber Sweeper combines the functions of a sweeping machine and a floor scrubber machine in one machine. It offers a high brush pressure and large tank capacity for scrubbing washing and drying for floors. Which is extremely compact and ideal for all round cleaning of all different kinds of floors covered by such as epoxy resin , paint, marble or tile etc. Clean efficiently floor in workshop, super market, warehouse, hotel, airport and hospital etc.

- Working Width 1450mm, Squeegee Width 1350mm
- Working capacity up to 13,050 msq/hr, high productivity
- Solution Tank Capacity 280 Litres,
- Recovery Tank Capacity 330 Litres
- Dustbin capacity – 60L
- Side Brush – 500m x 2
- Main Brush – 790 x 300mm
- Brush Plate size – 380mm x 3
- Vacuuming Filter – 4.2m2
- Speed – 0-9km/h
- Easy to use
- Up to 5 hours long running time
- Charging Time 7-8 hours
- Super silent operations
- 96kg constant brush pressure – thorough cleaning
- Battery Capacity – 72V / 200Ah
- Battery Type – Lead Acid Maintenance Free or Lithium Batteries (optional)
- Turning radius – 580mm
- Super-dry squeegee performance
- Automatic system for lowering brush, squeegee
- Comes with Fog Sprayer for dust suppression
- Wet and Dry Vacuum Cleaner to clean up small areas
- Dimensions: 2800 x 1460 x 1590
- Net weight: 1320kg

comes with Standard Accessories.

<b><u>Standard Accessories</u></b>	<b><u>Qty</u></b>
2. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. Charger	1 pc
4. 72V System Batteries, 200AH	

FOC Items per Machine provided:

1 Box 3M Scrubbing Pads – 5pcs

**Video:** [LENTECH LT145 Ride On Scrubber Sweeper Combi for Large Area Cleaning #scrubber #sweeper #cleaning \(youtube.com\)](#)



### **LENTECH; LT 120 – BATTERY OPERATED RIDE ON SWEEPER**

#### **Technical Specifications:**

Sweeping Width: 1250mm

Productivity: 8750m<sup>2</sup>/h

Max Climbing Capacity: 25%

Main Brush's Length: 500mm

Power Supply: 48V

Tyre Material: Solid rubber tire

Working Time: 5.5 hours

Waste Hopper Capacity: 80L

Water Tank Capacity: 30L

Side Brush's Diameter: 500mm

Driving Power: 1200W

Turning Radius: 0mm(spot turn)

Working Speed: 6km/h

Driving Speed: 10km/h

Filter Surface: 5m<sup>2</sup>

Water Tank Shell Material: LLDPE

Net Weight: 400kg

Dimensions: 1.4m x 1.25m x 1.45m

#### **Comes with Standard Accessories:**

1. 01 x Main Brush and 02 x Side Brushes
2. 04 x Maintenance Free Batteries
3. 01 x Intelligent Charger

With 1 year warranty against manufacturing defects



### **LENTECH; LT180 – BATTERY OPERATED RIDE ON SWEEPER**

#### **Technical Specifications:**

Sweeping Width: 1400mm

Productivity: 8800m<sup>2</sup>/h

Max Climbing Capacity: 35%

Main Brush's Length: 700mm

Power Supply: 48V

Tyre Material: Solid rubber tire

Working Time: 5.5 hours

Waste Hopper Capacity: 180L

Water Tank Capacity: 100L

Side Brush's Diameter: 500mm

Driving Power: 1200W

Turning Radius: 0mm(spot turn)

Working Speed: 6km/h

Driving Speed: 10km/h

Filter Surface: 5m<sup>2</sup>

Water Tank Shell Material: LLDPE

Net Weight: 500kg

Dimensions: 1.5m x 1.4m x 2m

#### **Comes with Standard Accessories:**

1. 01 x Main Brush and 02 x Side Brushes
2. 04 x Maintenance Free Batteries
3. 01 x Intelligent Charger

With 1 year warranty against manufacturing defects





## LENTECH; SS1450 – BATTERY OPERATED RIDE ON SWEEPER

- Mini Electric Street Sweeper with Vacuum Hose for Side Curb Cleaning
- Powerful vacuum system to collect debris, dirt, leaves and litter
- Onboard automatic filter cleaning system
- Automatic water spray system inside container
- Warning buzzer and LED light when 240L bin is full
- 30m<sup>2</sup> HEPA Filter Cleaning
- Zero emission system
- Easy to maneuver front steering wheels

### Technical Specifications:

Sweeping Width: 1450mm

Productivity: 15000-20000m<sup>2</sup>/h

Driving Speed: 0-11km/h on forward, 0-6km/h on reverse

Vacuum Filter Surface: 30m<sup>2</sup>

Hose Length: 3m, 125mm diameter with adjustable handle

Max Climbing Capacity: 25%

Charging time: 8 hours

Filter Cleaning System: On-Board Automatic Air Jet Debusting System

Nebulizer: Onboard Automatic Water Spray System, 6L water tank

Noise: 65 dBA at 3m distance

Chassis: Welded steel frame and powder coated chassis

Body work: Steel

Tyres: 4 x 16" tubeless tyres

Min turning radius: 2000mm

Brush's Length: 700mm

Power Supply: 48V

Battery: 48V 150Ah-200Ah

Working Time: 5-6 hours on full charge

Waste Hopper Capacity: 240L

Traction Motor: 48VDC, 150aH Gel Batteries  
Vacuum Motor: 48VDC, 1.5kw brushless motor  
Charger: 48V, 20A off-board intelligent MCU charger  
Bin Sensor: Warning Buzzer and LED onboard when bin is full  
Fire extinguisher: 2L dry powder fire extinguisher  
Storage Compartment: 25L Lock-able compartment for personal belongings  
Tool Kit: Broom, litter picker, bucket to collect big waste  
Net Weight: 485kg without batteries, 685kg with batteries  
Dimensions: 2450mm x 980mm x 1900mm without brushes, 2650mm x 1450mm x 1900mm with 2 brushes

LED Front Lights  
Flashing Light (Rear)

**Comes with Standard Accessories:**

1. 01 x Main Brush and 06 x Side Brushes
2. 04 x Maintenance Free Batteries
3. 01 x Intelligent Charger
4. 01 x 3M Large Vacuum Hose

With 1 year warranty against manufacturing defects



Ergonomic Seat and Steering



Rear View Mirror



In-built High Pressure Washing System

**LENTECH; LT-S200  
BATTERY OPERATED RIDE ON SWEEPER WITH HIGH PRESSURE WASHER**

**Technical Specifications:**

Sweeping Width: 2050mm  
Productivity: 15,000m<sup>2</sup>/h  
Max Climbing Capacity: 20-25%  
Main Brush's Length: 500mm  
Power Supply: 48V / 150Ah  
Tyre Material: Solid rubber tire  
Working Time: 4-6 hours  
Waste Hopper Capacity: 200L  
Water Tank Capacity with High Pressure Washer: 150L  
Side Brush's Diameter: 600mm x 4 pcs  
Driving Power: 1800W



Main Brush Motor: 800W  
Side Brush Motor: 90W  
Suction Motor Power: 500W x 02  
Water Tank Shell Material: LLDPE  
Net Weight: 990kg  
Dimensions: 2630mm x 2050mm x 2400mm

**Comes with Standard Accessories:**

1. 01 x Main Brush and 04 x Side Brushes
2. 04 x Maintenance Free Batteries
3. 01 x Intelligent Charger
4. 01 x High Pressure Washer Set

With 1 year warranty against manufacturing defects

Spare parts for machines stored at our Tuas warehouse year round technician to support training, on-site repairs, troubleshooting

Video: [LENTECH LT-S200 Ride On Sweeper with High Pressure Washer System \(youtube.com\)](https://www.youtube.com/watch?v=...)



**LENTECH; LT-S220  
BATTERY OPERATED RIDE ON SWEEPER WITH HIGH PRESSURE WASHER**

**Technical Specifications:**

Sweeping Width: 1900-2200mm  
Productivity: 15,000m<sup>2</sup>/h  
Max Climbing Capacity: 15-20%  
Main Brush's Length: 690mm  
Power Supply: 48V / 150Ah  
Tyre Material: Solid rubber tire  
Working Time: 4-5 hours  
Waste Hopper Capacity: 240L Garbage Bin



Water Tank Capacity with High Pressure Washer: 200L  
Side Brush's Diameter: 90cm x 4 pcs  
Driving Power: 5000W  
Main Brush Motor: 800W x 2  
Side Brush Motor: 80W x4  
Suction Motor Power: 500W x 02  
Water Tank Shell Material: LLDPE  
Net Weight: 1580kg  
Dimensions: 3950mm x 2050mm x 2000mm

**Comes with Standard Accessories:**

1. 02 x Main Brush and 02 x Side Brushes
2. 04 x Maintenance Free Batteries
3. 01 x Intelligent Charger
4. 01 x High Pressure Washer Set

With 1 year warranty against manufacturing defects

Spare parts for machines stored at our Tuas warehouse year round technician to support training, on-site repairs, troubleshooting

Video: [LENTECH LT-220 Road Sweeper with High Pressure Jet System Singapore \(youtube.com\)](https://www.youtube.com/watch?v=...)



**LENTECH LT-SS1800 ROAD SWEEPER  
ARTICULATED WITH HYDRAULIC TRANSMISSION**

1. Articulated full hydraulic steering, flexible. The minimum turning radius is  $\leq 2.5m$ , which can flexibly cross various narrow areas for operation.
2. Equipped with sewage circulation system, it has good dust reduction effect and reduces water consumption.
3. Equipped with hand-held straw, it is convenient to remove garbage such as road pits and leaves in roadside ditches.
4. Four point suspended cab, with good driving comfort, panoramic windshield visual angle of  $270^\circ$ , and wide operating field of vision.
5. Equipped with air suspension seats, which can be adjusted at any time according to the driver's height and weight. Equipped with cold and warm air conditioning, the driving environment is comfortable.
6. Optional color LCD reversing image, work warning light, safety guide and other safety configurations.
7. 450L large capacity dustbin. The dustbin adopts stainless steel corrosion-resistant box to reduce frequent round-trip transportation. The garbage can be poured out at one time without garbage residue.
8. The **high-pressure cleaning system** is equipped to clean the vehicle itself, and can also clean the stubborn garbage attached to the road and wall at a fixed point.

## **SPECIFICATIONS:**

MODEL NO.: LENTECH LT-SS1800

CLEANING WIDTH: 1800 MM

WORKING TIME: 4-5 H

SIDE BRUSH: 800 MM

WORKING EFFICIENCY: 36000 M<sup>2</sup>/H

MACHINE SIZE: 3750\*1700\*2210 MM

WEIGHT: 1810 KG

BATTERY: LEAD-ACID /LITHIUM

STEERING METHOD: HINGED STEERING

WATER TANK: 220 L

DUSTBIN CAPACITY:450 L

AXLE DISTANCE: 1473.5 MM

WHEELBASE: 958 MM

MINIMUM TURNING RADIUS: 2500 MM

GRADEABILITY : 20%

SUCTION MOTOR: 5500 W

TRACTION MOTOR: 72 V/7500 W

FORWARD SPEED: ≤20 KM/H

AIR CONDITIONER: 72 V

## **Video links:**

[\(181\) LENTECH SS1800 - Street Sweeper, Road Sweeper Electric Diesel - 450L Bin, High Pressure Singapore - YouTube](#)

[LENTECH SS1800 Road Sweeper - 450L Bin w High Pressure Tank Singapore #streetsweeper #sweeper \(youtube.com\)](#)





## LENTECH WBLP-240; VACUUM LITTER PICKER

Electric vacuum cleaner for municipal and industrial waste. Powerful, maneuverable, heavy duty  
 Handles everything: dusts, cigarette butts, cans, bottles, dog waste, dead leaves, wood steel shavings etc.  
 Increases productivity, user vacuums rubbish as they go, save energy and time

### Technical Specifications:

Waste container: 240L standard bin  
 Traction Motor: 48VDC, 150aH Gel Batteries, 2.2kw PM motor, Sealed Transaxle  
 Vacuum Motor: 48VDC, 1.5kw brushless motor  
 Driving Speed: 0-7km/h on forward, 0-3km/h on reverse  
 Vacuum Filter Surface: 30m<sup>2</sup>  
 Charging time: 8 hours  
 Working time: 7-8 hours  
 Hose Length: 3m, 125mm diameter with adjustable handle  
 Filter Cleaning System: On-Board Automatic Air Jet Debusting System  
 Nebulizer: Onboard Automatic Water Spray System  
 Noise: 65 dBA at 3m distance  
 Chassis: Welded steel frame and powder coated chassis  
 Body work: polyester resin  
 Max Climbing Capacity: 25%  
 Max Climbing Height: 180mm climbing up and 200mm down  
 Braking Parking: Regenerative, electromagnetic braking  
 Charger: 48V 25A off-board intelligent MCU charger  
 Lights: Twin powerful working LED, safety flashing light  
 Bin Sensor: Warning Buzzer and LED onboard when bin is full  
 Fire extinguisher: 2L dry powder fire extinguisher  
 Storage: 20L lockable compartment for personal belongings  
 Tool kit: broom, litter picker, 15L bucket to collect waste  
 Net Weight: 315kg without batteries, 515kg with batteries  
 Dimensions: 1950mm x 980mm x 1800mm

Video: <https://youtu.be/M7XFxjzE3D0>



### **LENTECH SR100 ROBOT FLOOR SWEEPER – 60L CAPACITY**

Save man-hours, time spent on cleaning, free up resources  
Break Point resuming, automatic recall under low battery, automatic docking  
Active roadside identification for edge cleaning  
Automate and simplify cleaning processes  
Able to create up to 100 different map, timed tasks. Clean day and night!  
Improve productivity, allows teams to focus on higher value tasks, activity  
Deliver measurable, data centric service, cleaning reports, data at your fingertips  
Leading manufacturer of autonomous cleaning robots

Sweeping Width 100mm  
Working capacity up to 3000 msq/hr, high productivity, autonomous cleaning  
Hopper Capacity 60L  
Water Tank 60L  
Easy to use, operator friendly  
Up to 6 hours long running time  
Fast charging time – 4 hours  
Navigation – Visual + Laser  
Sensor System – Panoramic Monocular Camera, LIDAR, 3D, Ultrasonic Radar, IMU, Electronic Bumper  
Gradient – 10%  
Speed – 5km/hr  
Small turning radius 150cm  
Dimensions L x W x H: 1706 x 927 x 1199mm  
Net weight: 395kg

Video: [\(8\) LENTECH SR100 Robot Floor Sweeper Machine for Outdoor Spaces Singapore #robotsweeper #cleaningrobot - YouTube](#)

With 1 year warranty against manufacturing defects

Mapping services provided by our technician team, training and quarterly servicing maintenance

Spare parts for machines stored at our Tuas warehouse year round technician to support training, on-site repairs, troubleshooting





### 1. LENTECH; MODEL: R45 ROTOSCRUB – Carpet, Escalator, Floor Scrubber

- Multifunctional High Quality Cleaning - Escalator, Carpet, Hard Floor Cleaning
- Deep cleans and leaves surfaces clean and dry
- Quick drying – carpets dry within 30 minutes
- Compact design – easy to store
- User-friendly – ladies, elderly staff can handle the machine easily

Scrubbing width: 45cm  
Clean Water Tank: 10L  
Waste Water Tank: 4L  
Brush Speed: 720 RPM  
Water Pump Power: 20W  
Roller Brush Power: 850W  
15m Cable Length  
Power supply: 220V / 50Hz  
Weight: 40kg

Comes with 01 x Soft Brush (Carpet Brushing), 01 x Hard Brush (Floor and Escalator Brushing)



### 9. LAVORPRO, MODEL: TUCSON 1211LP HEAVY-DUTY HIGH PRESSURE CLEANER HEAVY DUTY METAL TROLLEY comes with Standard Accessories

- Operating Pressure 120 Bar (Max 150 Bar)
- 4 poles electrical motor, 1450 rpm with thermal protection, water flow rate 660 l/h
- Brass linear pump head with built-in by-pass valve and low speed at 1450 rpm

- With low voltage and delayed total stop
- Detergent built-in tank
- **Made in Italy**
- Recommended for cleaning services and contractors

**Standard Accessories**

	<b><u>Qty</u></b>
1. 40m Water Hose	1 pc
2. 30m High Pressure Hose	1 pc
3. 30m Electrical cable	1 pc
4. Contractor Lance with HP Nozzle	1 pc



**10. LENTECH, MODEL: A5 SINGLE DISC SCRUBBER/POLISHER**

comes with Standard Accessories.

Equipped with:

- 1200 watt heavy duty gear-drive motor
- Working width 430mm
- Brush rotation speed 154 rpm
- Brush contact pressure 45.3 g/cm<sup>2</sup>
- Low noise level at 58 dB(A)

**Standard Accessories**

	<b><u>Qty</u></b>
1. Chemical Tank	1 pc
2. Floor Brush	1 pc
3. Pad Holder	1 pc

Video: <https://www.youtube.com/watch?v=Uyt-ZqyK6cl>



**10. LENTECH, MODEL: HEAVY-DUTY A7 SINGLE DISC SCRUBBER/POLISHER**

comes with Standard Accessories.

Equipped with:

- 1800 watt heavy-duty gear-drive motor
- Scrubbing weight of 90kg (50kg+20kg+20kg)
- Working width 430mm
- Brush rotation speed 175 rpm
- Brush contact pressure 80 g/cm<sup>2</sup>
- Low noise level at 65 dB(A)

**Standard Accessories**

	<b><u>Qty</u></b>
1. Chemical Tank	1 pc
2. Floor Brush	1 pc
3. Pad Holder	1 pc
4. Primary Weight (20kg each)	2 pcs



**16. LENTECH, MODEL: 90 INDUSTRIAL WET/DRY VACUUM CLEANER**

comes with Standard Accessories.

Equipped with:

- Twin Motor - 2 x 1000W (Max 2400W)230v/50-60hz, silenced 2-stage type motor provides strong suction
- 90-litre tankcapacity
- Non-corrosive, dent-proof, blow-molded polyethylene tank
- Built-In water discharge hose

**Standard Accessories**

	<b><u>Qty</u></b>
1. 2.5m Vacuum hose assembly	1 pc
2. Steel wand – 2 pcs	1 set
3. Wet pick-up floor tool	1 pc
4. Dry pick-up floor tool	1 pc
5. Crevice tool	1 pc
6. Round brush	1 pc
7. Cloth filter assembly	1 pc



**1. SPRINTUS, MODEL: FLOORY DRY VACUUM CLEANER**

Latest New Generation Motor, Ultra-Silent Vacuum  
 Motor 700 Watts, Energy Saving, Environmental Friendly  
 Compact, hardy, manoeuvrable,

Silenced single stage motor  
 Tank capacity 11 Litre  
 Large on/off foot switch, high suction, low noise level, power regulator  
 German Design  
 Made in Germany

**Standard Accessories**

- 1. 2m Vacuum Hose Complete 1 pc
- 2. Aluminium Tube 2 pc
- 3. Upholstery Tool 1 pc
- 4. Fleece filter bag 1 pc
- 5. 10m power cable 1 pc
- 6. Energy combi nozzle 1 pc

<http://www.consolidatedsystem.com.sg/floory-dry-vacuum-cleaner-heavy-duty.html>

List Price: \$250.00

Optional:

Vacuum Paper Filter Bag (10pcs) - \$20.00 per pack



**12. LENTECH 900-3 SPEED FLOOR & CARPET BLOWER**

Powerful Air Flow, 3-Speed Motor, Dent-Resistant Rotocast Polyethylene Body comes with Retractable Handle and Transport Wheels

<http://www.consolidatedsystem.com.sg/lentech-floor-carpet-blower.html>

6 months warranty against manufacturing defects

List Price: \$285.00

**DUB184Z Cordless Blower**

18V LXT BL Brushless Cordless Variable Speed Blower

Li-ion Ah 6.0 | 5.0 | 3.0 | 1.5



Max Air Volume	13.0 m³/min (459 CFM)
Max Air Velocity	52.1 m/s (116 MPH)
No Load Speed (RPM)	0 - 18,000
Continuous Use (min.)	w/ BL1860B: 12, w/ BL1850B: 10
Sound Pressure Level	86.6 dB(A)
Sound Power Level	93.5 dB(A)
Dimensions(L x W x H)	w/ BL1830B / BL1850B / BL1860B: 825x160x285mm (32-1/2"x 6-5/16"x11-1/4")
Net weight	2.5 - 3.0 kg (5.4 - 6.7 lbs.)

18V    

Shoulder Belt, Nozzle, Battery, Charger, Hex Wrench, Z: Battery and Charger are sold separately

**18V Makita Leaf Blower Set with Spare Battery**



**greenworks**

**40**  
VOLT



GREENWORKS G40AB 40VOLT AXIAL G-MAX BLOWER

### **40V Greenworks Leaf Blower Set**

Comes with:  
4.0AH BATTERY X 02  
CHARGER X 01

Max Air Speed – 177km/h  
Max Air Volume – 663m<sup>3</sup>/h  
Runtime – 25-35 mins  
Weight – 2.33kg  
Swedish Design



+

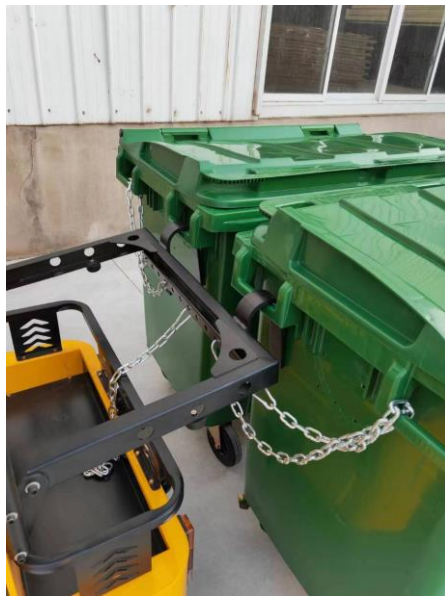


The BGA 86 battery-powered handheld blower gives end-users the power they need to take on tough blowing tasks. A brushless motor allows for quiet operation and an excellent power-to-weight ratio. Its well-balanced design and optimized controls make it easy to use for right- and left-handed users. The BGA 86 is a great option for professionals and homeowners too

**36V STIHL Leaf Blower Set**

**36V STIHL Leaf Blower Set with Spare Battery**

- Blowing Force: 15 Newtons
- Sounds Pressure: 58 db(A)
- Max Air Velocity: 154 mph
- Air Volume at Nozzle: 459 cfm
- Battery System: AP System
- Run Time w AP300 Battery: 21 min
- Voltage: 36V
- Weight: 6.2lbs
- Weight with battery: 10lbs



## LENTECH 60V BATTERY OPERATED CART (BOC)

- Strong drive motor for powerful drive up slopes
- Integrated tow hook with chain
- Front and Rear LED light for safety
- Extended run time with 60V battery system
- Foot operated parking brake
- Wide seating for 2 people

Maximum towing capacity: 1000kg

Minimum ground clearance: 105mm

Turning radius: 1850mm

Drive motor type: AC

Power: 3kw

Battery: 60V System, 180Ah – 05 x 12V Batteries

Maintenance Free Batteries

Running Speed: 14km/h

Running Speed (full load): 8km/h

Sound: 70 dB

Dimensions L x W x H: 2190 x 980 x 1350

Weight: 640kg



**16. LENTECH, MODEL: CR-09 CARPET EXTRACTOR MACHINE**

- Solution Tank Capacity 9 Litres, Recovery Tank Capacity 9 Litres
- Vacuum Motor 23 kPa, Heavy Duty 1000W Motor
- Heavy Duty 9 Bar Pressure for Heavy Duty Carpet Cleaning
- 10m Cable Length, with Telescopic Carpet Cleaning Tool and Upholstery Tool
- 14.5kg

**Standard Accessories**

	<b><u>Qty</u></b>
1. Carpet Cleaning Tool with nozzles	1 pc
2. Solution/Vacuum Hose Complete	1 pc
3. Upholstery Tool	1 pc



**16. SANTOEMMA, MODEL: SABRINA-MAXI CARPET EXTRACTOR MACHINE**

- Solution Tank Capacity 30 Litres, Recovery Tank Capacity 30 Litres
- Tank constructed with high density polyethylene, heavy duty
- Vacuum Motor 2-stages/ 1500W, Water lift 3000mm, Pump 80 Watts
- Heavy Duty 9 Bar Pressure for Heavy Duty Carpet Cleaning
- **Made in Italy**

**Standard Accessories**

	<b><u>Qty</u></b>
4. Carpet Cleaning Tool with 3 nozzles	1 pc
5. Solution/Vacuum Hose Complete	1 pc
6. Upholstery Tool	1 pc

Demo in Singapore: [https://www.youtube.com/watch?v=XkWak\\_XzmYE](https://www.youtube.com/watch?v=XkWak_XzmYE)

Recommended to use with Formula 70 carpet extraction cleaner, Traffic Lane Cleaner carpet stain remover

List Price: \$2,600.00

Optional: Heater - \$480.00



### **LENTECH-300 WALK BEHIND CARPET EXTRACTOR MACHINE 3-IN-1**

- 3 in 1 carpet extractor vacuum machine
- Spray extraction system, carpet brushing and carpet vacuuming at the same time in one motion

Brush working width: 328mm

Cable: 15M

Solution Tank/ Pickup Tank: 30L / 38L

Speed: 900 RPM/min

Power: 1200W

Weight: 42kg

90cm x 46cm x 86cm

#### **Standard Accessories**

#### **Qty**

- |  |      |
|--|------|
| 1. Carpet Cleaning Tool with 3 nozzles | 1 pc |
| 2. Solution/Vacuum Hose Complete       | 1 pc |
| 3. Upholstery Tool                     | 1 pc |

With 1 year warranty against manufacturing defects

Recommended to use with Formula 70 carpet extraction cleaner, Traffic Lane Cleaner carpet stain remover



### **10. LENTECH, MODEL: G4 Staircase Polishing Scrubbing Machine**

- Motor Speed: 3600/ min
- Motor Power: 80W
- Weight: 10.5kg brush pressure
- 4m Power Cord
- 250mm x 100mm
- Comes with White Polishing Pads x 1 and Green Cleaning Pad x 1



With 1 year warranty against manufacturing defects



### **LT150 - Electric Scooter with Dust Control Mop**

- Easy operations, stepless speed control, speed limit function  
Dust control mop easily replaceable, economical
- Smart charger
- Seat height adjustment, comfort for user

Dustmop Frame Width: 900mm  
Obstacle Clearance Height: 100mm  
Ground Clearance: 130mm  
Braking and Parking Mode: Mechanical Cable Brake  
Controller: Intelligent Brushless Controller  
Max Forward Speed: 10km/hr  
Max Reverse Speed: 6km/hr  
Max Climbing Ability: 15%  
Maximum Load: 150kg  
Minimum Turning Radius: 1200mm  
Driving Motor: 48V / 500W  
Full Charge Travel: 50km  
Charger: Portable Smart Charger 48V/ 3A  
Weight: 90kg  
1650 x 900 x 1150mm

With 1 year warranty against manufacturing defects

skyVac®

PUSH FIT  
INTERNAL  
8 POLE PACKAGE



SUCTION POLES



CARRY BAG



END TOOLS

NECK ANGLES



## SkyVac Standard Set 15m Reach High Level Dusting Pole with Safety Locking System

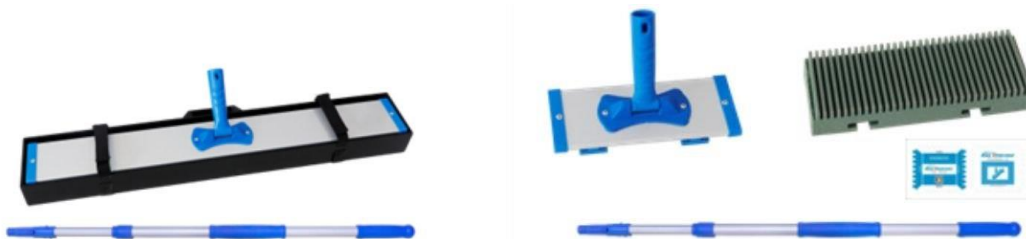
### Key Features:

Reach up to 15m for internal high level cleaning  
Complete with 9 end tools for customisable and effective cleaning  
Suction poles are made from strong but lightweight carbon fibre  
Designed & Made in UK

- 1 x 65° Carbon Fibre Tool Holder
- 1 x 155° Carbon Fibre Tool Holder
- 1 x Soft Round Brush
- 1 x Large Black Pivot Brush
- 1 x Small Sidewinder
- 1 x Large White Straight Brush
- 1 x Radiator Brush
- 1 x Small Half Round Vac Brush
- 1 x Flexi Hose Cuff
- 1 x Carry Bag for Poles and Accessories
- 1 x Hose Cuff

### **FOC Items:**

**LENTECH 90L Wet Dry Vacuum, Twin Motor**



## KLEENMAID ESCALATOR CLEANING SYSTEM – FULL SET

- 80cm Escalator Cleaning Tool x 01
- 80cm Saturation Tub x 01
- Telescopic Pole x 01
- 10 x 80cm Escalator Cleaning Pad (Option: V or W Pattern)
- 1 x 20cm Riser Head Unit (Pad Holder)
- 10 x 20cm Riser Cleaning Pad

Video:  
<https://youtu.be/XbL-5uvK1hc>



**WINDOW CLEANING**



**ROD**

Production Name	Dimension	Weight	Material	Details
12 inch Nylon brush	300mm*70mm	300g	2/4	white/black



**CARDAN JOINT**

Item	Material	Length	Weight	Thread Length
Goose-neck angle adaptor	Nylon	150mm	0.85kg	20mm
Goose-neck angle adaptor	Nylon	150mm	0.3kg	20mm



**CARDAN JOINT**

Item	Material	Length	Weight	Thread Length
Goose-neck angle adaptor	Nylon	150mm	0.85kg	20mm
Goose-neck angle adaptor	Nylon	150mm	0.3kg	20mm



**CARDAN JOINT**

Item Name	Material	Length	Weight	Thread Length
Carbon fiber goose-neck extension	Carbon fiber	200mm	140g	200mm-300mm
3k matte ball	Aluminum	150 degree	140g	

**TELESCOPIC POLE**

Item Name	Extension Length	Closed Length	Handle Diameter	Approx. Total Weight
FD1804	8m	1.54m	33mm	2.2kg
FD2004	20m	1.70m	33mm	2300g
FD2205	22m	1.54m	36mm	2500g
FD2305	23m	1.70m	36mm	2400g

Item Name	Extension Length	Closed Length	Handle Diameter	Approx. Total Weight
HD2004	20m	1.70m	33mm	1900g
HD2205	22m	1.54m	36mm	1950g
HD2305	23m	1.70m	36mm	1900g
HD2004	30m	1.75m	39mm	2200g
CF2008	50m	2.20m	46mm	3840g
CF2307	45m	2.20m	43mm	3300g
EXT1002	10m	1.54m	43mm	600g

Item Name	Extension Length	Closed Length	Handle Diameter	Approx. Total Weight
HD2307	35m	1.75m	43mm	1900g
HD4508	40m	2.00m	46mm	2300g
HD5008	50m	2.20m	46mm	3500g
HD6008	60m	2.35m	46mm	3900g

custom-made is available



**WATER PIPE**

Item Name	Size	Color	Material
hose	5mm 8mm 10mm/roll	bulk, red, yellow, black	TPU



**WATER PIPE**

Item Name	Material	Function
OD 23mm OD 24.5mm OD 27.5mm OD 32.5mm OD 38mm OD 43mm OD 48mm	Aluminum/Rubber/PPOM	The middle hole can be custom-made. Function is to protect the pole end.



**CARDAN JOINT**

Item Name	Volume	Dimension	Surface
D1 tank	11 liters/2 gallon	200mm*420mm	woven fiberglass outer wrap
D2 tank	25.2 liters/6.6 gallon	200mm*480mm	woven fiberglass outer wrap
D3 tank	50 liters/13.5 gallon	250mm*735mm	woven fiberglass outer wrap
D4 tank	77.5 liters/20.5 gallon	300mm*1220mm	woven fiberglass outer wrap

Larger volume is available



**CARDAN JOINT**

Item Name	Material	Function
hose connector	ABS	+20mm-<20mm hose connection



**WATER PIPE**

Item Name	Size	Color	Material
hose	5mm 8mm 10mm/roll	bulk, red, yellow, black	TPU



**WATER PIPE**

Item Name	Dimension	Power Supply	Function
TDS pen	155x15x5mm	bulk, red, yellow, black	to test the water quality



**WATER PIPE**

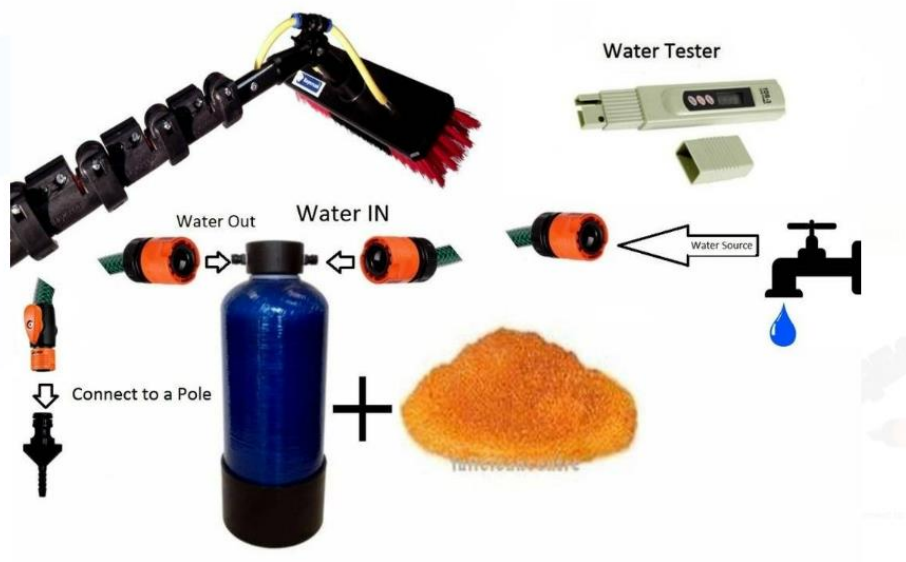
Item Name	Material	Function
T push-fit	Plastic	connect 8mm OD hose together
straight push-fit	Plastic	connect 8mm OD hose together
Y push-fit	Plastic	connect 8mm OD hose together
water valve	Plastic	connect 8mm OD hose together and control water flow



**WATER PIPE**

Item	Size	Material	Weight
M6	16	Stainless steel	0.028
M8	20	Stainless steel	0.044
M10	24	Stainless steel	0.074
M12	27	Stainless steel	0.098

custom-made service is available



**LENTECH; PUREWATER HIGH LEVEL WINDOW CLEANING SYSTEM (UP TO 20M)**

Options available: 10m Set Up / 16m Set Up / 20m Set Up

- High Level Window Cleaning System that uses purified water technology via a DI water tank to provide spotless window cleaning
- sab
- Allows cleaning teams to reach heights of up to 20 metres height
- Efficient and effective window cleaning system



01 x Set of Carbon Fiber Telescopic Poles  
Closed Length: 2.25m  
Full Extended Length 20m  
Handle Diameter: 46mm

01 x 30cm Water Fed Brush with Dual Trim Bristles  
01 x 30m Water Hose  
01 x Angle Adapter  
01 x Micro Valve  
01 x Plastic Hose Adapter  
01 x Aluminium Hose Connector  
01 x DI Water Tank  
01 x Resin Bag (Used with DI Water Tank to purify water)  
01 x TDS Test Pen



#### **1. LENTECH; MODEL: LT-20 ESCALATOR CLEANING MACHINE**

- Double Dust Filter System – Clean water stains, oil stains, dust, particles
- Large 20L Dust Box – Cleans more at one time
- Powerful Roller Brush for deep cleaning
- High Cleaning Efficiency – save labour and time

Power: 2000W  
Working Width: 45cm  
Capacity: 20L  
Voltage: 220V/50Hz  
Wire Length: 20m  
Net Weight: 30kg

With 1 year warranty against manufacturing defects



**SPECIFICATIONS:**

- Model: B-260
- Displacement: 26 cc
- Power Output: 0.75/7500
- Carburetor Type: Diaphragm
- Fuel Tank Capacity: 0.5 Litre
- Air Volume Capacity: 0.17 m<sup>3</sup>
- Dry Weight: 5 kg



**TASTO PETROL LEAF BLOWER**



**BACKPACK BLOWERS**  
**BL8200SP**  
**BL8200SP**



**Specifications**

**BL8200SP Specifications**

Dimensions(LxWxH)mm	365x485x475 mm
Dry Weight	9.4 kg
Engine	KAWASAKI TK65 (64.7cc)
Output	2.9 kw
Recoil Starter System	Standard
Spark Plug	NGK BPMR7A-9
Ignition System	C.D.I.
Fuel Tank	2.0 L
Blow Pipe Diameter	69 mm
Max. Air Volume	20.3 m <sup>3</sup> /min
Max. Air Velocity	90.7 m <sup>3</sup> /min
Vibration Level *1	1.35 m/s <sup>2</sup>
Guaranteed Sound Power Level**	108 dB(A)

\*1 Vibration level on the throttle handle measured according to ANSI S1.75.2

\*\* Guaranteed sound power level EC directive 2000/14/EC, ISO11994

Powerful blowing performance equipped with KAWASAKI TK65 2 cycle engine.



**Turbo Fan**  
 Maruyama's Turbo fan makes for high air capacity with superior efficiency.



**Air Volume**  
 Producing high air volume to pick up dry leaves and debris efficiently.



**High Air Speed**  
 High air speed ideal for blowing wet materials off the ground.



**KAWASAKI TK65**  
 This proven "KAWASAKI TK" engine is designed with Kawasaki's new air-head governing method, which conforms to exhaust emission regulations in the USA and Europe.



**MARUYAMA PETROL LEAF BLOWER BL8200SP**

## MIST BLOWERS



Powerful mist blowing performance equipped with KAWASAKI TK65 2 cycle engine.

### Specifications

#### MD180DX Specifications

Dimensions(LxWxH)	375/480/590 mm
Dry Weight	11.2 kg
Engine	KAWASAKI TK65 (64.7cc)
Displacement	2.9 kw
Recoil Starter System	Standard
Spark Plug	NGK BPMR7A
Ignition System	C.D.I.
Chemical Tank	13 L
Max. Discharge Volume	3.8 L/min
Mist Reach Distance (Horizontal)	14 m
Mist Reach Distance (Verticle)	11 m
Vibration Level (Grip Handle) *1	1.35 m/s <sup>2</sup>
Guaranteed Sound Power Level*2	74.7 dB(A)

\*1 Vibration level on the throttle handle measured according to ANSI S1.75.2

\*2 Guaranteed sound power level EC directive 2000/14/EC, ISO11094



**Turbo Fan**  
Maruyama's Turbo fan makes for high air capacity with superior efficiency.



**Mist Nozzle Assembly**  
Ideal for a wide variety of spraying jobs.



**Chemical Reach Distance**  
Horizontal spray distance of 14 meters.  
Vertical Spray distance of 10 meters.



**KAWASAKI TK65**  
This proven "KAWASAKI TK" engine is designed with Kawasaki's new air-head scavenging method, which conforms to exhaust emission regulations in the USA and Europe.



## MARUYAMA PETROL BACKPACK MIST BLOWER

### DCL280FRGW / FZB / FZW Cordless Cleaner

18V LXT BL Brushless Cordless Cleaner with LED Light

Li-ion Ah 6.0 | 5.0 | 3.0 | 1.5



Capacity	750 mL
Continuous Use (min.)	with BL 1830B (High): 20
Max Air Flow	1.4 m <sup>3</sup> /min
Max Sealed Suction (water column)	6.4 kPa (640 mmH <sub>2</sub> O)
Dimensions (L x W x H)	1,016x113x155 mm (40"x4-7/16"x6-1/8")
Net weight	1.2 - 1.6 kg (2.7 - 3.5 lbs.)

DCL280FRGW / FZB / FZW

4

18V LXT BL

Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Filter H, Easy Shake Off Filter, Hand Strap, Battery, Charger, Z: Battery and Charger are sold separately

## MAKITA DCL280 CORDLESS VACUUM CLEANER

### MAKITA DCL280 (WITH SPARE BATTERY)

# CONSOLIDATED CLEANING CHEMICALS

Free Delivery for \$150.00 and over per location



25L  
Drum

4x5L Carton

## Multipurpose Floor Cleaners & Disinfectant w/ Fragrance

1.

### SERENE FRESH

Multipurpose Cleaner  
Disinfectant and Deodorizer



Under NEA List of Household Disinfectants Sanitizers

Serene Fresh is a quaternary disinfectant cleaner, effective against a wide range of bacteria. It gives efficient cleaning and effective disinfection of public areas. Provides a long lasting floral fragrance to mask heavy odours. Ideal for regular cleaning and deodorizing of public areas. Yellow Colour



**Floral Fragrance** (standard)

**Apple Fragrance** – pls indicate Serene Fresh (Apple)(Green)

**Cherry Fragrance** – pls indicate Serene Fresh (Cherry) (Pink)

**Lime Fragrance** – pls indicate Serene Fresh (Lime) (Green)



Recommended for floors, corridors, hard surfaces in toilets, locker rooms, refuse bins in hospitals, commercial buildings, shopping centres, bus/airport terminals and all institutions where clean and healthy working environment is important.

Add to carpet shampoo – 1:120

Mopping of toilet floors – 1:80

Cleaning of wall, floor and sanitary areas – 1:40

Spraying on surfaces, into atmosphere – 1:5

2.

### EX FRESH

Premium Multipurpose Cleaner  
Premium Disinfectant and Deodorizer



Under NEA List of Household Disinfectants Sanitizers

Ex Fresh is a quaternary disinfectant cleaner, effective against a wide range of bacteria. It gives efficient cleaning and effective disinfection of public areas. Provides a long lasting floral fragrance to mask heavy odours. Ideal for

regular cleaning and deodorizing of public areas. Yellow Colour

### **Floral Fragrance** (standard)

For other fragrances:

**Apple Fragrance** – pls indicate Ex Fresh (Apple) (Green)

**Lime Fragrance** – pls indicate Ex Fresh (Lime) (Green)

**Lemongrass Fragrance** – pls indicate Ex Fresh (Lemongrass) (Yellow)

**Cherry Fragrance** – pls indicate Ex Fresh (Cherry) (Pink)

Recommended for floors, corridors, hard surfaces in toilets, locker rooms, refuse bins in hospitals, commercial buildings, shopping centres, bus/airport terminals and all institutions where clean and healthy working environment is important.

Add to carpet shampoo – 1:120

Mopping of toilet floors – 1:80

Cleaning of wall, floor and sanitary areas – 1:40

Spraying on surfaces, into atmosphere – 1:5

3.



### **SERENE FLORAL**

Premium Multipurpose Cleaner

Premium Disinfectant and Deodorizer

Under NEA List of Household Disinfectants Sanitizers

Serene Floral is a premium quaternary disinfectant cleaner, effective against a wide range of bacteria. It gives efficient cleaning and effective disinfection of public areas. Provides a long lasting floral fragrance to mask heavy odours. Ideal for regular cleaning and deodorizing of public areas. Yellow Colour

Floral Fragrance (Standard)

For other fragrances:

**Apple Fragrance** – pls indicate Serene Floral (Apple) (Green colour)

**Lime Fragrance** – pls indicate Serene Floral (Lime) (Green colour)

**Lemongrass Fragrance** – pls indicate Serene Floral (Lemongrass) (Yellow Colour)

**Cherry Fragrance** – pls indicate Serene Floral (Cherry) (Pink)

Recommended for floors, corridors, hard surfaces in toilets, locker rooms, refuse bins in hospitals, commercial buildings, shopping centres, bus/airport terminals and all institutions where clean and healthy working environment is important.

Add to carpet shampoo – 1:120

Mopping of toilet floors – 1:80

Cleaning of wall, floor and sanitary areas – 1:40

Spraying on surfaces, into atmosphere – 1:5

Stronger than Ex Fresh

Ex Fresh is stronger than Serene Fresh

Serene Floral series has strongest fragrance



1.

### **SUPER LEM**

Neutral Multipurpose Cleaner, General Purpose Soap



Super Lem is a neutral multipurpose cleaner for cleaning all hard surfaces. For dishwashing, wet cleaning of windows, walls, floors, table tops, cars, and other common areas. Cuts through grease, oil and soil easily and is very easy on hands. Neutral pH and suitable for all surfaces. Highly economical and effective product. Safe and biodegradable. Non toxic and phosphate free. Red Colour

Lemon Fragrance

Recommended for: Cleaning of all surface types. Table tops, metals, chairs, dishwashing, cars, window cleaning, tiled walls floors, pots and pans, wet cleaning of windows, bathrooms

Dishes, glassware and windows - 1:80

Floors, cars, paintwork and general cleaning - 1:40

4.

### **PINE KLEEN**

Pine Disinfectant

Disinfectant and Deodorizer



Pine Kleen is an economical powerful pine disinfectant that leaves a refreshing pine fragrance as it disinfects and deodorizes. Effective disinfectant against a wide range of germs and microorganisms. It contains pure pine oil and QAC that act as anti-bacterial agents. Formulated with pine fragrance that is commonly accepted in medical facilities, sick bays. Gives area a clean, hygienic scent after cleaning. Brown colour

Recommended for: Cleaning and disinfecting hospital wards, clinics, washrooms, urinals, water closets, garbage areas, locker rooms. Suitable for masking strong odours.

Mopping of toilet floors – 1:80

Cleaning of wall, floor and sanitary areas – 1:40

Spraying on surfaces, into atmosphere – 1:5

7.

### **SERENE PINE**

Premium Disinfectant and Deodorizer



Under NEA List of Household Disinfectants Sanitizers

Serene Pine is a premium powerful pine disinfectant that leaves a refreshing pine fragrance as it disinfects and deodorizes. Effective disinfectant against a wide range of germs and microorganisms. It contains pure pine oil and QAC that act as anti-bacterial agents. Formulated with pine fragrance that is commonly accepted in medical facilities, sick bays. Gives area a clean, hygienic scent after cleaning. Brown colour

Recommended for: Cleaning and disinfecting hospital wards, clinics, washrooms, urinals, water closets, garbage areas, locker rooms. Suitable for masking strong odours.

Mopping of toilet floors – 1:80  
Cleaning of wall, floor and sanitary areas – 1:40  
Spraying on surfaces, into atmosphere – 1:5

***\*Stronger than Pine Kleen***

9.

### **CCM250SS BLEACH**



Economical Bleaching Liquid for disinfecting and cleaning. Kills a wide range of bacteria and ideal for cleaning floors, hard surfaces, cloths. Perfect for disinfecting and tackling malodours. Strong oxidizing properties of chlorine gives outstanding cleaning results.

9.

### **CCM500SS BLEACH**



Concentrated Bleaching Liquid for disinfecting and cleaning. Kills a wide range of bacteria and ideal for cleaning floors, hard surfaces, cloths. Perfect for disinfecting and tackling malodours. Strong oxidizing properties of chlorine gives outstanding cleaning results.

10. **HYPO SODA**

### **HYPO SODA**

Algae and Mold, Fungus remover, Powder-Form

A powder form of bleach that is highly effective in removing algae, fungi and mould on hard surfaces, walkways, drains, walls etc. Powder can be applied onto area before high jetting or washing. It can also be diluted and mix with water for mopping, water jetting.

Packing: 45kg Pail

11. **ALGAE  
MOULD  
FUNGUS  
REMOVER**

### **ALGAE MOULD FUNGUS REMOVER**

Concentrated Formulation for removal of mould, fungus, algae stains

## Sanitizers, Concentrated Disinfectants, Antimicrobial Coating

1.



### **SANI FREE**

Rinse Free Water Based Hand Sanitizer with 70% Alcohol

#### **Product Description:**

Sani-Free is an alcohol, water-based hand sanitizer suitable for rinse-free hand application and surfaces. It contains over 70% alcohol and kills 99.9% of bacteria and germs on hands and surfaces. It also contains QAC disinfectants and can help with infection control. Product is recommended to be used neat to ensure full efficacy. It is effective against coronaviruses.

2.



### **SANI KLEEN**

QAC, Alcohol Free, Water Based Hand Sanitizer and Disinfectant - Rinse Free  
Under NEA List of Household Disinfectants Sanitizers

Contains 0.6% Benzalkonium Chloride (QAC active)

#### **Product Description:**

Sani-Kleen is a QAC, alcohol-free, water-based hand sanitizer suitable for rinse-free hand application and surfaces. It contains QAC disinfectants and kills 99.9% of bacteria on hands and surfaces. It also contains QAC disinfectants and can help with infection control. Product is recommended to be used neat to ensure full efficacy. It is effective against coronaviruses. Suitable for halal establishments.



Hand use – Use neat  
Surface cleaning – Dilute 1 to 10 parts water

2.

**QAC Safe**

Ready to Use Disinfectant Cleaner  
0.06% Benzalkonium Chloride active

For spraying, misting, ULV fogging, wiping of all surfaces and air

QAC Safe is a ready to use disinfectant cleaner for wiping, spraying and fogging. With QAC disinfectant suitable for fighting against viruses and bacteria. Contains 8% QAC, Benzalkonium Chloride, and is recommended to kill bacteria, viruses. It can be used with misting and spraying machines such as ULV Foggers

To be used neat without dilution

3.



**QAC Kleen**

Concentrated Disinfectant  
Under NEA List of Household Disinfectants Sanitizers

Contains 8% Benzalkonium Chloride (QAC active)

QAC Disinfectant Cleaner for wiping, spraying and fogging. With QAC disinfectant suitable for fighting against viruses and bacteria. Contains 8% QAC, Benzalkonium Chloride, and is recommended to kill bacteria, viruses. It can be used with misting and spraying machines such as ULV Foggers

Dilute 1: 10 parts of water for hand use

Dilute **1: 100** parts of water for surface disinfecting, spraying, fogging, misting

4.



### **SANI FREE – Gel Type**

Rinse Free Gel Based Hand Sanitizer with 70% Alcohol

#### **Product Description:**

Sani-Free is an alcohol, gel-based hand sanitizer suitable for rinse-free hand application and surfaces. It contains over 70% alcohol and kills 99.9% of bacteria and germs on hands and surfaces. Product is recommended to be used neat to ensure full efficacy. It is effective against coronaviruses.

4x5L packing

5.



### **Sani Coat Self Disinfecting Coating – 90 days protection**

Sani Coat is a self disinfecting coat that uses photocatalytic technology to provide self disinfection. It works by reacting with pollutants in the light. A nanoscale layer of Sani Coat is applied to the surface is able to eliminate carcinogens, viruses, bacteria, mites, smoke, smells, allergens and other pollutions. Microbes particles that gets in contact with the photoactivated coated surface will be oxidized and produces molecules of H<sub>2</sub>O and CO<sub>2</sub> leaving the room with clean air. All other organic based pollutants are removed in the same way. This effect removes smells and prevents musty odours.

90 days protection

### **Heavy Duty Degreasers, Alkaline pH Multipurpose Cleaners**

1.



### **SUPER CLEAN Alkaline Heavy Duty Multipurpose Cleaner**

Super Clean is a an alkaline-based all-purpose, heavy duty degreaser and multipurpose cleaner for removing dirt, oils, grease and grime off all types of hard surfaces. It is a water-soluble all-purpose degreaser cleaner with powerful grease-cutting solvents. Concentrated form, making it economical and effective for cleaning. Safe and biodegradable

Recommended for cleaning, scrubbing all hard surfaces, floors like marble, granite, ceramic, factory floors, epoxy, equipment, tools, walls, vehicle chassis, road signs, industrial surfaces like aluminium, steel

1.



### **SUPER ALKA**

Alkaline Heavy Duty Multipurpose Cleaner

Super Alka is a an alkaline-based all-purpose, heavy duty degreaser and multipurpose cleaner for removing dirt, oils, grease and grime off all types of hard surfaces. It is a water-soluble all-purpose degreaser cleaner with powerful grease-cutting solvents. Concentrated form, making it economical and effective for cleaning. Safe and biodegradable

Recommended for cleaning, scrubbing all hard surfaces, floors like marble, granite, ceramic, factory floors, epoxy, equipment, tools, walls, vehicle chassis, road signs, industrial surfaces like aluminium, steel

3.



### **MAX-D**

Heavy-Duty Degreaser

Max-D is a an alkaline-based all-purpose, heavy duty degreaser and multipurpose cleaner for removing dirt, oils, grease and grime off all types of hard surfaces. It is a water-soluble all-purpose degreaser cleaner with powerful grease-cutting solvents. Concentrated form, making it economical and effective for cleaning. Safe and biodegradable

Recommended for cleaning, scrubbing all hard surfaces, floors like marble, granite, ceramic, kitchens, factory floors, epoxy, equipment, tools, walls, vehicle chassis, road signs, industrial surfaces like aluminium, steel

Stronger formulation than Super Alka and Super Clean

<http://www.consolidatedsystem.com.sg/max-d.html>



3.

### **Formula 100**

Heavy-Duty Degreaser

Formula 100 is a an alkaline-based all-purpose, heavy duty degreaser and multipurpose cleaner for removing dirt, oils, grease and grime off all types of hard surfaces. It is a water-soluble all-purpose degreaser cleaner with powerful grease-cutting solvents. Concentrated form, making it economical and effective for cleaning. Safe and biodegradable

Recommended for cleaning, scrubbing all hard surfaces, floors like marble, granite, ceramic, kitchens, factory floors, epoxy, equipment, tools, walls, vehicle chassis, road signs, industrial surfaces like aluminium, steel

5.



### **FORMULA 120**

Food Safe Degreaser and Cleaner

Formula 120 is a an alkaline-based, non-butyl, food safe degreaser and cleaner for removing dirt, oils, grease and grime off all types of hard surfaces. It is a water-soluble all-purpose degreaser cleaner recommended for food preparation areas, kitchens, areas that require food-safe cleaners. Concentrated form, making it economical and effective for cleaning. Safe and biodegradable

Recommended for cleaning food preparation areas, scrubbing all hard surfaces, floors like marble, granite, ceramic, factory floors, epoxy, equipment, tools, walls, vehicle chassis, road signs, industrial surfaces like aluminium, steel

7.



### **CCM 1301 (Low Foam)**

Heavy Duty Industrial Degreaser

CCM1300 is a heavy-duty industrial water-based degreaser for removing grease and oil. Highly concentrated and extremely economical. Contains a mix of detergents and powerful solvents for industrial heavy duty cleaning. Safe for use on most surfaces. Transparent Colour

Recommended for carpark degreasing, oven/grill, cleaning heavy machinery, equipment, floors in factories, hangars, workshops, and most industrial applications

Stronger than CCM1301

7.



### **CCM 1300**

Heavy Duty Industrial Degreaser

CCM1300 is a heavy-duty industrial water-based degreaser for removing grease and oil. Highly concentrated and extremely economical. Contains a mix of detergents and powerful solvents for industrial heavy duty cleaning. Safe for use on most surfaces. Transparent Colour

Recommended for carpark degreasing, oven/grill, cleaning heavy machinery, equipment, floors in factories, hangars, workshops, and most industrial applications

Stronger than CCM1301

7.

### **CCM 1680**

Heavy Duty Industrial Degreaser

CCM1300 is a heavy-duty industrial water-based degreaser for removing grease and oil. Highly concentrated and extremely economical. Contains a mix of detergents and powerful solvents for industrial heavy duty cleaning. Safe for use on most surfaces. Transparent Colour

Recommended for carpark degreasing, oven/grill, cleaning heavy machinery, equipment, floors in factories, hangars, workshops, and most industrial applications

Stronger than CCM1301

8.

### **TUFF TOP**

Oven and Grill Cleaner



Tuff Top is a heavy-duty degreaser cleaner for oven and grill cleaning. It combines detergents and solvents to make oven cleaning easier. It removes burnt foods, grease and is the ideal way to ovens and grilles. Applicable on ovens, BBQ grills, waf iron grids etc.

Recommended use: Warm surface to 80°C, then switch off supply. Spray product neat onto the surfaces and allow it to react for 20-30 minutes before cleaning/scrubbing

## **Hand Soaps and Hand Cleaners**

1.

### **HAND KLEEN**

Gentle, Luxurious Hand Soap



A gentle, viscous, highly active synthetic hand soap cleaner designed for everyday hand washing. Neutral pH makes it safe on skin and also leaves a pleasant fragrance after use. Produces rich lather and abundant suds for effective cleaning of dirt, grease and oil. Safe and biodegradable. Clear colour

Apple Fragrance

#### **Variation:**

Hand Kleen (Peach)

Hand Kleen (Baby Powder)

2.

### **LOTION CLEAN**

Gentle, Luxurious Hand Soap



A gentle, viscous, highly active synthetic hand soap cleaner designed for everyday hand washing. Neutral pH makes it safe on skin and also leaves a pleasant fragrance after use. Produces rich lather and abundant suds for effective cleaning of dirt, grease and oil. Safe and biodegradable.

Apple Fragrance

#### **Variation:**

Hand Kleen (Peach)

Hand Kleen (Baby Powder)

3.

### **FOAM KLEEN**

Gentle, Luxurious Foam Soap



A gentle, luxurious, foaming hand soap designed for everyday hand washing. Neutral pH makes it safe on skin and also leaves a pleasant fragrance after use. Produces rich lather and abundant suds for effective cleaning of dirt, grease and oil. Safe and biodegradable. Green Colour



Apple Fragrance

4. **PINK LOTION**  
Anti-Bacterial Hand Soap

A gentle, anti-bacterial hand soap designed for everyday hand washing. High germicidal efficacy against a wide range of bacteria and virus. It offers protection against bacteria of up to 8 hours after use. Neutral pH makes it safe on skin and also leaves a pleasant fragrance after use. Produces rich lather and abundant suds for effective cleaning of dirt, grease and oil. Safe and biodegradable.

Apple Fragrance

4. **Other Hand Soaps:**  
**Effective Gel – Waterless Hand Cleaner for Marine, Engineering applications**

**Toilet Bowl Cleaners, Acid Based Cleaners**  
1. **SUPER POW**



Anti-Bacterial Toilet Bowl Cleaner

Highly active anti-bacterial toilet bowl cleaner. Removes stubborn urine stains, rust, scale and mineral deposits from urinals, toilet bowls and sanitary wares. Specially formulated for toilet bowls and urinals, gutters, and other porcelain septic surfaces. Contains germicide to tackle odour-releasing germs and bacteria.

Blue Colour

2. **SUPER ACT**  
Acid-Based Cleaner for Rust, Scale, Cement



Super Act is a powerful acid-based cleaner with surfactants for removing oxides, stubborn scale, rust stains, fungus and grease from concrete, mosaic tiles, pebble tiles, quarry tiles.

Applied properly and carefully, it can also be used to clean and brighten aluminium and stainless steel surfaces.

Note: Not to be used on marble, granite, terrazzo, and other types of smooth, polished surfaces. If unsure, test on inconspicuous spot to ensure suitability. Recommended to neutralize area with alkaline detergent like Super Alka after.

Transparent colour

4.



### **SUPER SPARKLE**

Heavy Duty Cement, Rust, Scale Remover

Super Sparkle is a powerful acid-based cleaner for removing scale, rust, cement, grease and stains. It is ideal and effective for cement removal

Note: Not to be used on marble, granite, terrazzo, and other types of smooth, polished surfaces. If unsure, test on inconspicuous spot to ensure suitability. Recommended to neutralize area with alkaline detergent like Super Alka after.

Transparent colour



5.



### **TUFF CLEAN --- SPECIALTY PRODUCT**

Specialty Acid-Based Cleaner for **Rust, Hard Scale, Limestone**

Tuff Clean is a powerful, specialty acid-based cleaner with surfactants for fast and effective removal of heavy rust stains, fungus and grease from concrete, mosaic tiles, pebble tiles, quarry tiles.

Tuff Clean also effectively removes and breaks down limestone, efflorescence, making it a versatile specialty cleaner.

Applied properly and carefully, it can also be used to clean and brighten aluminium and stainless steel surfaces.

Note: Not to be used on marble, granite, terrazzo, and other types of smooth, polished surfaces. If unsure, test on inconspicuous spot to ensure suitability. Recommended to neutralize area with alkaline detergent like Super Alka/ Max D after.

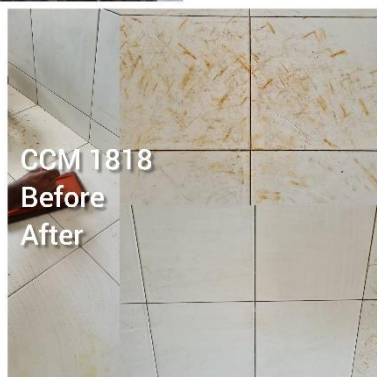
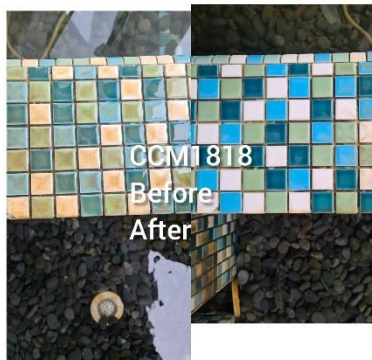
<http://www.consolidatedsystem.com.sg/tuff-clean.html>





**CCM 1818**  
**Heavy Duty Acid Cleaner**  
Specialty Acid-Based Cleaner for Rust, Hard Scale,  
Limestone

**Stronger than Tuff Clean**



## Others – Glass Cleaners, Dishwash

1.

### **SUPER SIGHT (EC)**

Glass & Window Cleaner



**Super Sight (E)** is an economical, fast drying window and glass cleaner. It effectively removes dirt, grime, films and dust without any streaks or residue. It also ensures no watermarks. Super Sight produces a shining, clean result and resists re-soiling, finger marks. Ideal for daily dry cleaning of windows. It is also ideal for other hard, glass like surfaces such as porcelain, chrome or glazed wall tiles. Safe on hands and fully biodegradable

Ideal and excellent for cleaning of stainless steel surfaces, lifts, metal surfaces. Produces a shiny and clean result.

Blue colour

Recommended: Glass and window cleaning, maintenance of stainless steel and metal areas e.g. lifts

2.

### **SUPER SIGHT (PM)**

Window and Glass Cleaner



Super Sight is a premium, powerful, fast drying window and glass cleaner. It effectively removes dirt, grime, films and dust without any streaks or residue. It also ensures no watermarks. Super Sight produces a shining, clean result and resists re-soiling, finger marks. Ideal for daily dry cleaning of windows. It is also ideal for other hard, glass like surfaces such as porcelain, chrome or glazed wall tiles. Safe on hands and fully biodegradable

Ideal and excellent for cleaning of stainless steel surfaces, lifts, metal surfaces. Produces a shiny and clean result.

Blue colour

Recommended: Glass and window cleaning, maintenance of stainless steel and metal areas e.g. lifts

2.

### **DISH KLEEN**

Concentrated Quality Dishwashing Liquid



Concentrated high performance dishwashing liquid to cut through grease, oil and soil easily. (Red Colour)

Recommended for: Cleaning of table tops, chairs, dishwashing, carwash, window cleaning, walls

3.

### **FAST CLEAN**

Car-wash Shampoo

Car-washing detergent. Cut through grease, oil and soil.

Great for economical car washing and foaming. Produces abundant suds for effective and economical car washing



**Shine Kleen SS Polish Cleaner**  
Stainless Steel Cleaner and Polish

Shine Kleen is an ideal cleaner and polish for metals, stainless steel, chrome, laminated plastics and aluminum surfaces. It is specially formulated to wipe clean with no streaks or buildup, resists fingerprints and masks surface blemishes.

1 carton - 12 x 500ml spray bottles

5.



**3M Stainless Steel Polish**

Ideal for stainless steel, chrome, laminated plastics and aluminum surfaces. With a high-gloss formula, it wipes clean with no streaks or buildup, resists fingerprints and masks surface blemishes. Pleasant lime fragrance.

1 carton – 12 bottles

6.

**DRAIN KLEEN**  
Liquid Drain Opener

Drain Kleen is a specially formulated liquid drain opener effectively unclogs areas where waste water flows. It can penetrate and dissolve grease, hair.

**Directions:**

Pour Drain Kleen neat into clogged location.  
Allow treatment to react for 20 minutes. Flush with water.  
For Best Results: Pour Drain Kleen neat and leave overnight before flushing with water

7.



**AUTOWASH**  
Dishmachine Detergent

Autowash is a dishwasher machine detergent, heavy duty alkaline detergent for the easy soil removal. Contains a blend caustic alkali and powerful sequestrants to provide excellent removal of fats and dried on foods. Low foaming action for efficient and effective operations

8.



**AUTORINSE**  
Rinse Aid

Autorinse is an economical rinse aid for soft-to-medium water conditions. Especially formulated for use in a wide range of warewash machines. Contains a special blend of surfactants for rapid spot and streak-free drying. Ensures quick drying of wares



9. **ADHESIVE REMOVER**

Concentrated Adhesive Remover formulation for removal of sticker stains, adhesive stains, tough stains

10. **CCM125 WEED KILLER**

Destroy unwanted weeds in short time  
Non-poisonous to pets and human beings  
Easy-to-use  
Economical

Pour Weed Killer into any garden watering sprayer. Do not dilute.

Spray directly to the targeted plants or weeds. Be sure to treat the leaves of the plants, not the soil.

In 2-4 days' time, the unwanted weed or plant will wither away. For stubborn vegetation, repeat the above process. Wash all utensils after use.

**Carpet Care**

1.  **FORMULA 70**  
Carpet Extraction Cleaner

Formula 70 is a highly concentrated carpet spray extraction cleaner which was specifically developed for use with truck mounted units but may also be used in all other extraction machines. Formula 70 may be used on all natural and synthetic fibres. It contains synergistically working ingredients and a corrosion inhibitor. From Germany

With pleasant fragrance

**Highly concentrated - 1 : 160 parts dilution**

**4 x 5L Carton**

2.  **FORMULA 161**  
Carpet Shampoo

An all-round shampoo which may be used on all carpets and rugs. A special combination of active ingredients gives the product excellent cleaning ability which is achieved, for one, through high foam stability as well as soil repellent properties. From Germany – **1 : 20 parts dilution**

**4 x 5L Carton**

3.  **TRAFFIC LANE CLEANER**  
Carpet Stain Remover

Pre-spray and Booster especially for very deep-seated and stubborn stains. Contains enzymes for heavy duty carpet stain removal – **1 : 8 parts dilution**

Apply TLC to deep-seated stains before using Formula 70 with extraction machine give superior carpet results. Can be added to Formula 70 or Formula 161 solution. From

Germany

**4 x 5L Carton**

4.



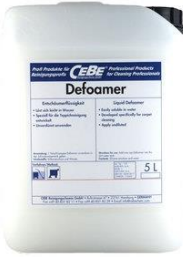
**KILL ORDOR**

Odour Neutraliser for Carpets

Kill Odor is an excellent odor neutralizer for odours. It removes organic odours, burnt smells like cigarette butt smells, after fire damage, and can be added to all cleaning solutions. From Germany - **Dilute 1 : 5 or 10 parts**

**4 x 5L Carton**

5.



**Defoamer**

**Product type/Use:** Additive with strong foam-killing effect. For extraction cleaning or shampooing.

**Product Information:** A product specifically for defoaming the dirt-water in the tank of the extraction machine or wet-vacuum. With its high silicone content, Defoamer is extremely effective. From Germany

**4 x 5L Carton**

6.

**FLECK WEG**  
(Carpet  
Spotter)

**Carpet Spotter**

Effective carpet spot and stain remover. Containing solvent for removal of oil, grease, water-soluble proteins stains. From Germany

– 12 x 500ml per carton

**Floor Care – Strippers, Sealers, Polish**

1.



**Show Shine**

Hi Speed Buffable, High Gloss Floor Polish

Show Shine is a high solids metallized thermal-plastic styrene-acrylic polymers designed to provide the maximum in durability and economy. The film provided by Show Shine is clear, flexible and tough. It is easily dry buffed or spray buffed to a 'wet-look' gloss.

Application: Use on all resilient and non-resilient floor, vinyl, vinyl asbestos, asphalt rubber tile etc. as well as terrazo, marble, quarry tile, concrete and sealed wood floor.

20kg / Pail

4.

**Dura Strip**

Heavy Duty, High Performance Stripper

Dura Strip is a high power floor polish stripper especially effective for removing of cross-linked floor polishes. Its rapid penetrating action is also effective for use as heavy duty detergent, suitable for all hard surface cleaning job.

Application: For the stripping of emulsion polish from linoleum, rubber PVC, sealed wood, terrazo, marble, quarry tile, vinyl and thermalplastic floors. Also as a heavy duty detergent for removal of dirt from concrete, quarry tile and non-porous surfaces.

Stronger than Ex Strip

5.



**Power Seal**  
Durable Floor Sealer

Durable, clear undercoating for sealing all types of floors. Power Seal is manufactured from all acrylic polymer specially designed for use as a seal on resilient floor. It has excellent adhesion, excellent chemical resistance and protective properties when applied. It shows good wear, gloss and leveling properties, along with excellent water and detergent resistance. It also gives excellent compatibility with floor polish. For sealing marble, vinyl, terrazzo and other floor.

– 20kg / Pail

6. **Protw Lux**

**Protw Lux**  
Solvent Based Sealer, Food Safe

High-performance, solvent-based, and fast-drying stain-proof treatment for natural stone, terracotta and agglomerate marbles.

Agglomerate cement-marble, Agglomerate resin-marble, Agglomerate resin-quartz, Slate, Sandstone, Basaltina - Lava Stone, Molted basalt, Granite, Limestone, Marble, Porphyry, Quartzite, Travertine

Made in Italy

6. **Quick Shine**

Spray-Buffering Solution for Burnishing

A ready to use, high quality spray buff emulsion for burnishing. It is able to produces an immediate “wet look” on floor finish surfaces with the use of low speed, conventional, and ultra high speed floor machines

4 x 5L Carton

6. **Star Shine  
Granite  
Polish Cream**



High performance water based polishing cream for granite, porcelain, stoneware, quartz, ceramic and siliceous materials. Provides a deep shine on surfaces and offers dirt protection by sealing and closing surfaces. Recommended to use with single disc scrubber and white or red pad

5kg Pail

Recommend to use Lentech A5 or Lentech A7 Single Disc Scrubber

7. **KP92 Marble Powder**



5kg Pail - Recommended to use with single disc scrubber and white or red pad

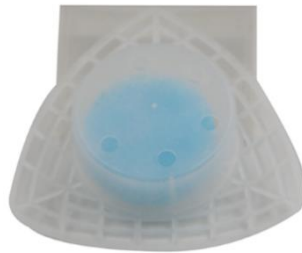
Recommend to use Lentech A5 or Lentech A7 Single Disc Scrubber

8. **Kristal Flat – for Marble Gloss**

Maintaining of marble shine. Great for maintaining and improving the shine of marble floors. Recommended to use with single disc scrubber and white pad

5kg Pail

10. **SERENE UNI-TABLET**



Deodorant block with plastic screen – 100 pcs/ctn

11. **SERENE TABLETS**



Deodorant blocks – 5kg tin

12. **FRESH SCREEN**



**FRESH SCREEN – DEDORIZING URINAL WAVE SCREEN**

Gel urinal screen with perfume fragrance, long lasting fragrance. Up to 30 days

Recommended to change fragrance every 3 months

NEW FRAGRANCES:

Lavender – Purple  
Strawberry – Red  
Peakwee – Blue  
Citrus – Yellow  
Sweet Bouquet – Green  
Mango - Orange

MOQ – 1 carton 96 pcs

13. Plastic Spray Bottle 500ml

Plastic Pump Bottle 500ml

14. Anti Bacterial Telephone Spray

15. LED Air Freshener Dispenser



16. Air Freshener Refill Can – Seabreeze, Lemon, Lavender



Packing: 48 pcs per carton

ScentPur Antibacterial Car & Room Spray 250ml



Designed to be used in car & room, it inhibits germs growth by eliminating 99.99% of germs while neutralizing unpleasant odors such as smoke & sweat

Packing: 1 carton – 12 cans

17. Manual Dispenser 1000ml Manual Type



Automatic Dispenser 800ml





Can be used for Handsoap, Sanitizer

18.



Jumbo Roll Dispenser JRT Dispenser

MOQ: 1 carton of 6 pcs  
Carton of 6 pcs

\$12.50 per pc

White / Black available



Scentpur Feminine Lady Bin 18L

Special lock on feature for cover  
PP material use  
Foot pedal operation



Scentpur Feminine Lady Bin 22L

Special lock on feature for cover  
PP material use  
Foot pedal operation



Multi Fold Paper Towel Dispenser

Key Lock System  
Suitable for all tissue use  
ABS material use



Belux M-Fold Paper Towel  
Virgin Pulp Paper

MOQ – 1 carton  
250 sheets per packet  
16 pack per carton (4000 sheets)



### **Centre Pull Towel Dispenser**

Key Lock System  
PP Material use  
Transparent Cover



### **Centrepull Towel Roll**

23gsm  
Virgin Pulp 1 Ply  
195mm (H) X 320 per roll with pre cut

MOQ:  
1 ctn (6 rolls/ctn)



### **Jumbo Roll Toilet Paper**

300m per roll  
12 rolls per packet  
550g

Paper type: Recycled Paper



### **Jumbo Roll Toilet Paper**

300m per roll  
12 rolls per packet  
550g

Paper type: Pulp paper



### **Belux Pop-Up Tissue**

1 box - 45 packs, 200 sheets per box  
14 gsm x 2ply



### **Cocktail Napkins**

2 Ply Virgin Pulp Cocktail Napkins  
20 pkts per carton



### **Hand Dryer**

AC220-230V 60/60Hz  
2000W  
ABS material use



### **CIF Professional White Cream Cleaner**

Ctn of 16 bottles

Depending on stock availability, we have CIF or JIS sourcing cream

### **Sanitizing Foot Mat + Drying Mat Set**

Both size 85cm x 60cm

Recommended Use:

Put Sani Kleen or QAC Kleen solution on Sanitising Foot Mat for disinfection against COVID

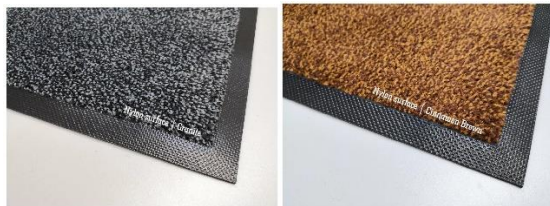


### **Nylon Floor Mats**

120cm x 85cm - \$240

85cm x 60cm - \$140

Top Left – Granite  
Top Right – Cinnamon Brown  
Bottom Left – Black Mink  
Bottom Right – Black Brown





**Dettol Disinfectant Wet Wipes**  
 50 pcs per pack, 24 packs per carton  
 \$240.000 per carton



**Cloversoft Unbleached Bamboo Anti Bacterial Wet Wipes**  
 40 packs of 40 sheets per carton  
 \$140.00 per carton



**Hospicare 3535 Alcohol Wipes**  
 12 canister per carton  
 \$240 per carton (MOQ of 2 cartons order)

**Powder Free Vinyl Gloves (M, L)**  
 \$150 per carton  
 1 carton - 10 boxes of 100 pcs

**ART Test Kit  
SD Biosensor  
Flow Flex Brand**

**Garbage Bag Prices**

**Garbage Bags:**

Black - 36 x 48, 0.025mm - 1000 pcs  
Black - 36 x 48, 0.03mm - 1000 pcs  
Black - 30 x 34 x 0.02mm - 1000 pcs  
Black - 23 x 20 x 0.02mm- 2000 pcs  
Black – 19 x 19 x 0.015mm – 200 pcs  
Black 50 x 52 x 0.04mm – 200 pcs  
White - 24 x 25 - 2000 pcs

**Commercial Cleaning Machines**



3. **LAVORPRO, MODEL: COMFORT XXS\* RIDE-ON SCRUBBING MACHINE**  
Working Width 660mm, Squeegee Width 855mm, Solution Tank Capacity 75 Litres,  
Recovery Tank Capacity 85 Litres, Working Capacity up to 3250 msq/h  
comes with Standard Accessories.

Working Width 660mm (2 x 13"), Squeegee Width 855mm  
Working capacity up to 3,250 msq/hr, high productivity  
Solution Tank Capacity 75 Litres,  
Recovery Tank Capacity 85 Litres  
Easy to use  
Up to 5 hours long running time  
Super silent operations  
32kg constant brush pressure – thorough cleaning  
Small turning radius and slim design to enter narrow corridors  
Super-dry squeegee performance  
Mechanical system – lower maintenance and repair in the long run

**Made in Italy**

comes with Standard Accessories.

**Standard Accessories**

	<b><u>Qty</u></b>
2. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. Charger	1 pc
4. Maintenance Free AGM Battery 12V	2 pcs



Video: <http://www.consolidatedsystem.com.sg/ride-on-scrubber-machine-lavorpro-comfort-xxs-66.html>

List Price: \$9,500.00

Free Items:

1 Box 3M Scrubbing Pads – 5pcs

With 1 year warranty against manufacturing defects. Spare parts kept at our Tuas Warehouse and technician to provide on-site repair down the road



4. **LAVORPRO, MODEL: COMFORT XS-R85 ESSENTIAL RIDE-ON SCRUBBING MACHINE – Mechanical Version**

**International Best Seller from LAVORPRO, Made in Italy**

Working Width 850mm (2 x 16”), Squeegee Width 900mm,

Solution Tank Capacity 110 Litres,

Recovery Tank Capacity 130 Litres

Easy to use

Up to 5 hours long running time

Super silent operations

50kg constant brush pressure – thorough cleaning

Small turning radius and slim design to enter narrow corridors

On board charger – charge anywhere easily

Super-dry squeegee performance

Mechanical system for brush lifting and squeegee lifting (Less cost to repair in long run)

Lower maintenance and repair in the long run – recommended for Singapore climate

**Made in Italy**

comes with Standard Accessories.

**Standard Accessories**

	<b><u>Qty</u></b>
1. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. Built-In Charger 24V	1 pc
4. Trojan Battery 6V 260 Ah	4 pcs

Video: <http://www.consolidatedsystem.com.sg/ride-on-scrubber-machine-lavorpro-comfort-xsr-85-essential.html>

List Price: \$13,800.00

Free Items:

1 Box 3M Scrubbing Pads – 5pcs

With 1 year warranty against manufacturing defects. Spare parts kept at our Tuas Warehouse and technician to provide on-site repair down the road



**6. LAVORPRO, MODEL: COMFORT S-R90 RIDE-ON SCRUBBING MACHINE**

**International Best Seller from LavorPro, Made in Italy**

Working Width 900mm, Squeegee Width 1000mm,  
Solution Tank Capacity 140 Litres,  
Recovery Tank Capacity 150 Litres  
Working capacity up to 6,200 msq per hour  
Easy to use  
Up to 5 hours long running time  
Super silent operations  
80kg constant brush pressure – thorough cleaning  
Small turning radius and slim design to enter narrow corridors  
On board charger – charge anywhere easily  
Super-dry squeegee performance  
Automatic system – Squeegee automatically lifts up when in reverse mode  
Made in Italy

**Standard Accessories**

	<b><u>Qty</u></b>
1. Floor Brush	2 pcs
2. Pad Holder	2 pcs
3. Built-In Charger 24V	1 pc
4. Trojan Battery 6V 260 Ah	4 pcs

Video: <http://www.consolidatedsystem.com.sg/comfort-m-102.html>

\* FOC: 1 box of 3M scrubbing pads (5pcs)



## 1. Atomer ULV Cold Fogger and Blower

ATOMER ULV Cold Fogger provides reliable spraying, fogging, misting of disinfectants and other chemicals such as fresheners, germicide, pesticides etc. Suitable for use in public places, commercial spaces such as offices, healthcare facilities, buildings, hotels, restaurants etc.

2 in 1 function: Fogger and Blower

### Specifications:

Power Consumption - 1.4kw

Capacity - 4L

Injection Distance - 5 ~ 10M (16.6~32 ft)

Particle Size - 20 ~ 50 µm

Weight - 4.3kg

Wire Length - 6m

Made in Korea

6 months warranty against manufacturing defects

List Price: \$850.00

Video: <https://www.youtube.com/watch?v=C2iYEI2XaBE>

It is recommended for use with our QAC Based Disinfectants:

**QAC Safe**

Ready to use disinfectant – for spraying misting

\$75 per 5x5L carton

**QAC Kleen**

Super concentrated disinfectant – for spraying misting

1L dilute with 100L water

\$175 per 5x5L carton



### **Merida Electrostatic Sprayer Handheld Type (1.5L Capacity)**

Spray tank capacity: 1500ML

Spray volume: 140-290ml/min;

Spray particle diameter: 80 um

Static wind sprayer distance: 3-4m

Working voltage: DC 12V

Rated Power: 15W

Working pressure: 6-12Bar

Electrostatic generator: 8000V

Battery capacity :2000MAH

Battery life per charge: ≥90 min

The working area for full tank capacity: 100-130m<sup>2</sup>

The working time for full tank capacity : 5-6 min

The working area for full battery charge : ≥200m<sup>2</sup>

### **Standard accessories**

Battery – 2 pcs (1 for operation, 1 for spare / 2hr battery)

3 in 1 nozzle – 2pcs

Charger – 1 pc

6 months warranty against manufacturing defects

Video: <https://www.youtube.com/watch?v=dqVrTLey5BM>

Recommended disinfectant:

QAC Safe

Ready to use disinfectant – for spraying misting

\$75 per 5x5L carton

QAC Kleen

Super concentrated disinfectant – for spraying misting

1L dilute with 100L water

\$175 per 5x5L carton



### **Merida Electrostatic Sprayer Backpack Type (6.5L capacity)**

Spray tank capacity: 6.5L  
Spray volume: 140-290ml/min  
Spray particle diameter: 80 um  
Static wind sprayer distance: 3-4m  
Working voltage: DC 14.8V  
Rated Power: 15W  
Working pressure: 6-12Bar  
Battery capacity : 2500MAH  
Battery life: ≥150 min  
The working area for full tank capacity: 600m<sup>2</sup>  
The working time for full tank capacity : 30 min  
The working area for full battery charge : ≥5000m<sup>2</sup>

#### **Standard accessories**

Battery – 2 pcs (1 for operation, 1 for spare / 2hr battery)  
3 in 1 nozzle – 2pcs  
Charger – 1 pc

6 months warranty against manufacturing defects

Video: <https://www.youtube.com/watch?v=htMC5KKcgXs>

Recommended disinfectant:

QAC Safe

Ready to use disinfectant – for spraying misting

\$75 per 5x5L carton

QAC Kleen

Super concentrated disinfectant – for spraying misting

1L dilute with 100L water

\$175 per 5x5L carton





JEST Battery Operated ULV Cold Fogger Atomizer  
Made in Korea  
6 months warranty against manufacturing defects

Spray Length: 7m  
Operation Time: 1 Hour  
Charging Time: 1 Hour  
Solution Capacity: 750ml  
0.04L/min Spraying Volume  
30° Spraying Angle  
Weight: 1.9kg/2.6kg  
430x200x120mm

Video: <https://youtu.be/oljNDpnF1j8>

It is recommended for use with our QAC Based Disinfectants:

QAC Safe ready use disinfectant OR QAC Kleen Super Concentrated Disinfectant



**7. LAVORPRO, MODEL: QUICK 36B BATTERY-OPERATED AUTO-SCRUBBER**

Scrubbing Width 360mm, Squeegee Width 460mm,  
Max Working Capacity 1260m<sup>2</sup>/h,  
Solution Tank Capacity 12 Litres, Recovery Tank Capacity 13 Litres  
130 RPM and 18 kg Brush Pressure  
comes with Standard Accessories.

<u>Standard Accessories</u>	<u>Qty</u>
1. Floor Brush	1 pc
2. Built-in Charger	1 pc
3. Battery 12V	1 pc

Video: <https://www.youtube.com/watch?v=ZZEtAXD5Np8>

List Price: \$2,800.00



**8. LAVORPRO, MODEL: QUICK 36B ELECTRIC-OPERATED AUTO-SCRUBBER**

Scrubbing Width 360mm, Squeegee Width 460mm,  
 Max Working Capacity 1260m<sup>2</sup>/h,  
 Solution Tank Capacity 12 Litres, Recovery Tank Capacity 13 Litres  
 130 RPM and 18 kg Brush Pressure  
 comes with Standard Accessories.

<u><b>Standard Accessories</b></u>	<u><b>Qty</b></u>
1. Floor Brush	1 pc
2. 20m Cable	1 pc

List Price: \$2,200.00



**1. LAVORPRO, MODEL: READY HANDHELD SCRUBBER DRYER**

Large Working Width 32cm, Squeegee Width 34cm  
 Detergent Tank Capacity 3.5 Litres,  
 Recovery Tank Capacity 6 Litres,  
 Brush Pressure Weight of 17kg  
 650RPM  
 Brush motor power – 200W  
 Working Capacity up to 1500 msq/h  
 Super-dry squeegee performance  
 Easy to use, small turning radius and slim design to enter narrow corridors

<u><b>Standard Accessories</b></u>	<u><b>Qty</b></u>
1. Cylindric Brush	2 pcs
2. Built in Charger 36V	1 pc
3. 36V Battery	1 pcs

List Price: \$5,000.00

\*PSG Grant Available – 60%



**21. RCM MODEL: BRAVA 800ET WALK BEHIND E BATTERY-OPERA SWEEPER COMES WITH STANDARD ACCESSORIES**

- Sweeping width with side brushes 780mm
- Working Capacity 3120 msq/h
- Filtering surface 2.2msq and with dust filter shaker ensuring perfect dust vacuuming
- Large 40 Litre hopper
- On-board battery charger recharges anywhere plug is available
- Increases the cleaning quality thanks to the large filter which retains all dust raised by the brushes.
- Made in Italy

<b><u>Standard Accessories</u></b>	<b><u>Qty</u></b>
1. Main Broom	1pc
2. Side Brush	1pc
3. Battery Set	1pc
4. On-Board Charge	1pc

Video: <http://www.consolidatedsystem.com.sg/brava-800.html>

List Price: \$4100.00



**7. LAVORPRO, MODEL: GV ETNA 4000 STEAM CLEANER**

- Powerful team cleaning to degreaser and sanitize objects or any surfaces in an eco-friendly way
- Powerful 7-Bar Max Steam Pressure
- High effective steam cleaning at 165 °C temperature
- Boiler Absorbed Power – 3000W / 230V
- Vacuum Motor – 1200W
- Water tank / Detergent capacity – 5L / 5L
- Compact and perfect for tight spaces

- Recommend for use at food baking industry, pharmaceutical, mechanical industry, kitchens, carpet, offices, sofas, cars hard floors etc.
- Made in Italy

Pressure: 7 bar

Max temperature: 165 °C

Absorbed power / boiler: 3000 / 230-50 (Ph.1) W - V-Hz

Absorbed power vacuum motor: 1200 W

Column depression / Air suction: 20.39 - 220 kPa - m3/h

Tank capacity water / detergent: 5 / 5 l

### **Standard Accessories**

1. Vacuum and Steam Hose
2. Cleaning Tools Set Complete

GV ETNA 400 Video: <https://www.youtube.com/watch?v=Vuu31nAtD4>

List Price: \$4,000.00



## **2. SPRINTUS, MODEL: T11 EVO DRY VACUUM CLEANER**

Latest New Generation Motor, Ultra-Silent Vacuum

Motor 700 Watts, Energy Saving, Environmental Friendly

Silenced single stage motor

Tank capacity 13 Litre

Large on/off foot switch, high suction, low noise level, power regulator

German Design

### **Standard Accessories**

1. 2.5m Vacuum Hose Complete 1 pc
2. Aluminium Tube 2 pc
3. Upholstery Tool 1 pc
4. Fleece filter bag 1 pc
5. 10m power cable pluggable 1 pc
6. Energy combi nozzle 1 pc

<http://www.consolidatedsystem.com.sg/t11-evo---dry-vacuum-cleaner.html>

List Price: \$300.00



**2. SPRINTUS, MODEL: BOOSTIX BACKPACK VACUUM CLEANER – 15M CABLE**

Premium-quality and comfortable carrying system  
 Large operating range thanks to battery operation or with a 15 m power cord.  
 360° swivel joint, limitless manoeuvrability  
 Perfect for narrow entrances, staircases and rooms.  
 Convenient accessories storage

**Standard Accessories**

- |  |      |
|--|------|
| 1. 32mm Stainless Steel Telescopic Tube    | 1 pc |
| 2. 1.3m Suction Hose                       | 1 pc |
| 3. Filter Basket                           | 1 pc |
| 4. Fleece filter bag                       | 1 pc |
| 5. 2 in 1 crevice nozzle/upholstery nozzle | 1 pc |
| 6. Combi nozzle 280mm                      | 1 pc |
| 7. 15m power cable pluggable               | 1 pc |

Video: [https://youtu.be/Rw\\_FKy3ZAJY](https://youtu.be/Rw_FKy3ZAJY)



**15. SPRINTUS MEDUSA: BATTERY POWERED SWEEPER**

Cordless Battery Powered Sweeper  
 Cordless cleaning for all surfaces indoor and outdoor  
 360 Degree turning for thorough cleaning  
 Compact, light, very easy to handle any user  
 Low noise – excellent for use during business hours  
 Lithium Ion Battery  
 Able to store 2<sup>nd</sup> battery on machine for longer run-time  
 Run time of 45 mins per battery  
 Weight: 2.8kg  
 German Design

**Standard Accessories**

- |                        |      |
|------------------------|------|
| 1. Lithium-ion battery | 2 pc |
| 2. Quick Charging Unit | 1 pc |



Video: <https://www.youtube.com/watch?v=TtDfQt-Uc-c>

List Price: \$450.00



**16. LENTECH, MODEL: 90-3 Motor INDUSTRIAL WET/DRY VACUUM CLEANER**  
comes with Standard Accessories.

Equipped with:

- 3 x 1000W (Max 3600W) 230v/50-60hz, silenced 2-stage type motor provides strong suction
- 90-litre tank capacity
- Non-corrosive, dent-proof, blow-molded polyethylene tank
- Built-In water discharge hose

**Standard Accessories**

	<b><u>Qty</u></b>
1. 2.5m Vacuum hose assembly	1 pc
2. Steel wand – 2 pcs	1 set
3. Wet pick-up floor tool	1 pc
4. Dry pick-up floor tool	1 pc
5. Crevice tool	1 pc
6. Round brush	1 pc
7. Cloth filter assembly	1 pc

List Price: \$780.00



**1. LAVORPRO, MODEL: WINDY 120IF WET/DRY VACUUM CLEANER**

- High efficiency by pass motor 1200W (Max 1400W)
- Suction system with by-pass cooling
- S/S tank and shock proof trolley
- Tank capacity 20 Litres and handy accessory holder

**Standard Accessories**

1. 2.5 Vacuum Hose Complete 1 pc
2. Steel Wand 1 pc

3. Flat Lance 1 pc
4. Round Brush 1 pc
5. Nozzle 1 pc
6. Wet pick up tool 1pc
7. Dry pick up tool 1pc
8. Holder 1pc
9. Cloth Filter Assembly 1pc
10. Sponge Filter 1pc
11. Paper Filter Bag 1pc

List Price: \$350.00



#### **1. LAVORPRO, MODEL: WINDY 130IF WET/DRY VACUUM CLEANER**

- High efficiency by pass motor 1200W (Max 1400W)
- Suction system with by-pass cooling
- S/S tank and shock proof trolley
- Tank capacity 30 Litres and handy accessory holder

#### **Standard Accessories**

1. 2.5 Vacuum Hose Complete 1 pc
2. Steel Wand 1 pc
3. Flat Lance 1 pc
4. Round Brush 1 pc
5. Nozzle 1 pc
6. Wet pick up tool 1pc
7. Dry pick up tool 1pc
8. Holder 1pc
9. Cloth Filter Assembly 1pc
10. Sponge Filter 1pc
11. Paper Filter Bag 1pc

List Price: \$450.00



**2. LAVORPRO, MODEL: TUCSON 1211 LP 150 BAR HEAVY-DUTY HIGH PRESSURE CLEANER** comes with Standard Accessories

- Operating Pressure 120 Bar (Max 150 Bar)
- 4 poles electrical motor, low speed 1450 rpm with thermal protection, water flow rate 660 l/h
- Brass linear pump head with built-in by-pass valve and low speed at 1450 rpm
- With low voltage and delayed total stop
- Detergent built-in tank

**Standard Accessories**

	<b><u>Qty</u></b>
1. 10m Water Hose	1 pc
2. 8m High Pressure Hose	1 pc
3. 5m Electrical cable	1 pc
4. Trigger Gun	1 pc
5. Lance with HP Nozzle	1 pc



**3. LAVORPRO, MODEL: COLUMBIA R2015 LP HEAVY-DUTY HIGH PRESSURE CLEANER**

- Operating Pressure 200 Bar and water flow rate 900 l/h, **3-phase supply**
- 4 Poles electrical motor 8500w/400v/50hz/3ph, 1450 rpm with thermal protection and water cooling motor
- Three ceramic pistons, brass linear pump head with built-in-by-pass valve and low speed at 1450 rpm
- With low voltage and delayed total stop
- Integrated detergent suction with external suction probe

**Standard Accessories**

	<b><u>Qty</u></b>
1. 10m High Pressure Hose	1 pc
2. 10m Water Hose	1 pc
3. Trigger Gun	1 pc
4. Lane with HP Nozzle	1 pc



**4. LAVORPRO, MODEL: HYPER C 2515LP 250 BAR HEAVY-DUTY HIGH PRESSURE CLEANER** comes with Standard Accessories.

- Operating Pressure 250 Bar
- 4 Poles electrical motor 8500w/400v/50hz/3ph, 1450 rpm with thermal protection and water cooling.
- Three ceramic pistons, brass linear pump head with built-in-by-pass valve
- Low RPM speed at 1450 rpm
- Integrated elastic joint, for best pump coupling
- With low voltage and delayed total stop
- Integrated detergent suction with external suction probe

**Standard Accessories**

	<b><u>Qty</u></b>
1. 10m High Pressure Hose	1 pc
2. 10m Water Hose	1 pc
3. Trigger Gun	1 pc
4. Lance	1 pc



**1. LAVORPRO, MODEL: HYPER K 1409XP 140 Bar HIGH PRESSURE CLEANER** comes with Standard Accessories. [LIGHT TO MEDIUM DUTY]

Operating Pressure 140 Bar (Max 180 Bar)  
 2 poles electrical motor, 2800 rpm with thermal protection, water flow rate 540 LPH  
 Axial pump head with built-in by-pass valve  
 Total stop, suction and delivery s.s valves  
 Detergent built-in tank  
 Accessory holder and ergohomic handle

**Standard Accessories**

1. 8m High Pressure Hose	1 pc
2. Trigger Gun	1 pc
3. Lance with HP Nozzle	1 pc

4. Rotox Lance

1 pc

\*6 months warranty against manufacturing defects

Pls note: For industrial, commercial use, we recommend Tucson model, with low speed pump that is more reliable and durable than this Hyper model. Hyper model uses a high speed pump that is only suited for home, medium duty use



**10. SPRINTUS, MODEL: EEM 13R HANDY SINGLE DISC SCRUBBER**

comes with Standard Accessories.

Handy Eccentric Single Disc Machine

Ideal for Small Areas, Bathrooms, Stairs, Hard Surfaces, Buffing Stone Floors, Carpets  
Safe & Easy Usage with Orbital Technology

- Max Power 250W
- Working width 10-13"
- Brush rotation speed 150 rpm
- Sound pressure level 62 dB
- Weight – 12.7kg
- 7.5m Power Cable

**Standard Accessories**

	<b><u>Qty</u></b>
1. Chemical Tank	1 pc
2. Floor Brush 13"	1 pc
3. Pad Holder 13"	1 pc

Video: <https://youtu.be/WUvvNdTHuMs>

List Price: \$1,400.00





**11. LENTECH, MODEL: BF527 HIGH SPEED FLOOR BURNISHER**

- Dependable and affordable
- Produces a high-gloss shine
- 20 inches working width
- 1800 Watt motor and 1500 RPM speed for productivity
- Adjustable pad pressure for optimal polishing

List Price: \$1750.00



**15. SANTOEMMA, MODEL : BT350 HEAVY DUTY UPRIGHT VACUUM CLEANER**

- Heavy Duty, Reliable Upright Vacuum
- Working width 350mm
- vacuum motor power 1000W
- Waterlift 2500mm
- Airflow > 26 l/s
- Rotating cylindrical brush, 5000 rotations per min
- Comes with Standard Accessories.
- Made in Italy



**17. SANTOEMMA, MODEL: SERENA- SILENT CARPET EXTRACTOR MACHINE**

- Solution Tank Capacity 50 Litres, Recovery Tank Capacity 50 Litres
- Tank constructed with high density polyethylene, heavy duty
- Vacuum Motor 3-stages/ 1500W, Water lift 3400mm, Pump 80 Watts
- Heavy Duty 9 Bar Pump Pressure for heavy duty cleaning
- Made in Italy

<u>Standard Accessories</u>	<u>Qty</u>
1. Carpet Cleaning Tool with 3 nozzles	1 pc
2. Solution/Vacuum Hose Complete	1 pc
3. Upholstery Tool	1 pc

Optional: Heater - \$550

Demo in Singapore: [https://www.youtube.com/watch?v=XkWak\\_XzmYE](https://www.youtube.com/watch?v=XkWak_XzmYE)

Recommended to use with Formula 70 carpet extraction cleaner, Traffic Lane Cleaner carpet stain remover



**18. SANTOEMMA, MODEL: GRACE CARPET EXTRACTOR MACHINE**

- Solution Tank Capacity 70 Litres, Recovery Tank Capacity 70 Litres
- Tank constructed with high density polyethylene, heavy duty
- Vacuum Motor 3-stages/ 1500W, Water lift 3400mm, Pump 80 Watts
- Heavy Duty 9 Bar Pump Pressure for heavy duty cleaning
- Made in Italy

<u>Standard Accessories</u>	<u>Qty</u>
1. Carpet Cleaning Tool with 3 nozzles	1 pc
2. Solution/Vacuum Hose Complete	1 pc
3. Upholstery Tool	1 pc

Optional: Heater - \$550

Demo in Singapore: [https://www.youtube.com/watch?v=XkWak\\_XzmYE](https://www.youtube.com/watch?v=XkWak_XzmYE)

Recommended to use with Formula 70 carpet extraction cleaner, Traffic Lane Cleaner carpet stain remover



## 8. LAVORPRO, MODEL: JUPITER SPRAY EXTRACTION CLEANER

- Spray-extraction cleaner with a separate anti-foaming tank.
- Designed for rug, carpet, and upholstery cleaning in offices, clinics, cinemas and households, as well as car upholstery.
- Thorough cleaning through the 4-bar spray pressure and 230 mbar suction power.
- Spray and extraction functions are separately operable.
- Separate fresh and wastewater tanks, each containing 6,5 l. Separate container for anti-foaming agent.
- Clear, ergonomic nozzles.
- Long stainless-steel vacuum tube for convenient, effortless work.
- Rubber-coated castor wheels and large back wheels.
- Made in Italy

Voltage: 220-240V - 50-60Hz

Depression: 23 kPa - 2300 mmH<sub>2</sub>O

Air suction: 50 l/s

Tank total volume: 6,5/5/6 litres

Number of motors / Power: 1-1100 W

More info: <https://en.lavorpro.com/products/view/jupiter>



**Rubbermaid Carpet Sweeper**

## Rubbermaid Commercial Brushless Mechanical Floor Carpet Sweeper

No marking rubber sweep blades effectively pick up dry and semi-liquid debris from wood, tile, vinyl and carpet flooring. Four corner brushes push dirt and dust from the edges toward the blades. Low-profile design simplifies cleaning around and under furniture. Wide sweep path allows you to cover ground quickly. Extra-capacity, dual debris canisters with one-touch release system help improve productivity. Rubberized bumpers protect walls and baseboards.

- No marking rubber sweep blades
- Four corner brushes
- Low-profile design



## 20. LENTECH MODEL: MS92 SWEEPER

- Sweeping Width with Two Side Brooms 92cm,
- Dirt Collector Volume 40 Litres
- With Two (2) Main Brooms and Two (2) Side Brushes, More Thorough Sweeping
- Durable rubber wheels for easy use and low noise
- Foldable handle design makes its easy to transport, pack and store
- Adjustable side brushes to suit and adapt to different floor types
- Recommended for sweeping leaves, sand, debris-brick
- Dimensions: 126 x 96 x 104cm



## 1. BATTERY-OPERATED-CART (BOC) - CUSHMAN, MODEL: MINUTE MISER WITH TOW HOOK

Three wheel electric powered truck  
24V Electric Drivetrain  
250kg Vehicle Load Capacity,  
136 Cargo Load Capacity  
2 Passenger Seating,

with Integrated Tow Hook  
USA Brand  
Made in USA  
1 year warranty against manufacturing defects

**Standard Accessories:**

4 x Trojan Batteries  
1 x BOC Charger  
1 x 5L Drum of Battery Water



**MAKITA CORDLESS BACKPACK VACUUM CLEANER DVC**

- Increased Suction Power for Improved Dust Collection when Connected with Makita Power Tools
- BL motor allows 2.3 m<sup>3</sup>/min of Max air flow / 11 kPa of Max sealed suction / 105 W of Suction power and long run time to go together
- Mode memory function allows to start in the same suction power when you turned it off previously
- Delivers up to 140 min of run time using BL1860B on normal setting
- HEPA Filter is used as the main filter to capture very fine particles effectively

Max Air Flow: w/ Hose complete 38-1.5: 2.3 m<sup>3</sup>/min

Max Sealed Suction: 11 kPa

Suction Power: Max / High / Normal w/ Hose 38-1.5: 105 / 55 / 30 W

Dimensions (L x W x H): 230x152x373 mm

Net weight: 3.8 - 4.5 kg

Comes with Standard Accessories:

- On-off switch with LED light
- Vacuum hose with bent tube, telescopic PVC
- suction tube
- Carpet / floor nozzle, flexible rubber nozzle
- Paper filter bags (10 pcs) and HEPA filter
- Cartridge
- **Power source kit with 2-port charger, 4 x 5.0ah rechargeable batteries and connection case**

<https://www.youtube.com/watch?v=gPIGg-tDKHA>



### **SPECIFICATIONS:**

- Model: B-260
- Displacement: 26 cc
- Power Output: 0.75/7500
- Carburetor Type: Diaphragm
- Fuel Tank Capacity: 0.5 Litre
- Air Volume Capacity: 0.17 m<sup>3</sup>
- Dry Weight: 5 kg



### **TASTO PETROL LEAF BLOWER**



### **VICTORY ELECTROSTATIC BACKPACK SPRAYER**

Standard Accessories:

- (1) VP300ES Professional Cordless Electrostatic Backpack Sprayer
- (1) VP20A Professional 16.8V 3400mAh Lithium-Ion Battery
- (1) VP10 Professional 16.8V Charger
- (1) VP49 Nozzle Wrench
- (1) VP50 3-in-1 Nozzle (40/80/110 Microns)
- (1) VP31 Backpack 2.25 Gallon Tank

With 1 year warranty against manufacturing defects





## VICTORY ELECTROSTATIC HANDHELD SPRAYER

Standard Accessories:

- (1) VP200ESK Professional Cordless Electrostatic Handheld Sprayer
- (1) VP20A Professional 16.8V 3400mAh Lithium Battery
- (1) VP10 Professional 16.8V Battery Charger
- (1) VP49 Nozzle Wrench
- (1) VP50 3-in-1 Nozzle (40/80/110 Microns)
- (1) Soft-Sided Carrying Case
- (1) VP30 Handheld 33.8oz Tank with Cap

With 1 year warranty against manufacturing defects

### DRC200Z Robotic Cleaner

Provides easy maneuverability anywhere you need cleaning

Li-ion <sup>Ah</sup> 6.0 | 5.0 | 3.0 | 1.5



Continuous use (minutes)	BL1850Bx2: 200 BL1830Bx2: 120
Max. cleaning area	BL1850Bx2: 500m <sup>2</sup> BL1830Bx2: 300m <sup>2</sup>
Max. running speed	0.3 m/sec
Dust box capacity	2.5L
Dimensions (L x W x H)	460x460x180mm (18-1/8" x 18-1/8" x 7-1/8")
Net weight	7.8kg (16.1lbs)



Wireless remote controller (including two AAA alkaline batteries), Side brush, Boundary tape (15m roll),  
Z: Battery and Charger are sold separately

### MKP3PG184 POWER SOURCE KIT FOR MAKP3



**\* 1 x Twin Port Charger, 4 x 6ah battery,  
Connector Case\***

### MAKITA DRC200Z Robotic Cleaner

with Battery and Charger Set Included  
4 x 6.0aH Batteries (2 in use, 2 in spare)

Option 2:

## MAKITA DRC200Z Robotic Cleaner

with Battery and Charger Set Included  
2 x 6.0Ah Batteries (2 in use, 0 spare)

**DCL280FRGW / FZB / FZW Cordless Cleaner**

18V LXT BL Brushless Cordless Cleaner with LED Light

Li-ion Ah 6.0 | 5.0 | 3.0 | 1.5



Capacity	750 mL
Continuous Use (min.)	with BL 1830B (High): 20
Max Air Flow	1.4 m <sup>3</sup> /min
Max Sealed Suction (water column)	6.4 kPa (640 mmH <sub>2</sub> O)
Dimensions (L x W x H)	1,016 x 113 x 155 mm (40" x 4-7/16" x 6-1/8")
Net weight	1.2 - 1.6 kg (2.7 - 3.5 lbs.)

DCL280FRGW / FZB / FZW

4

18V LXT BL

Floor Nozzle, Sash Nozzle, Sash Nozzle Holder, Pipe, Filter H, Easy Shake Off Filter, Hand Strap, Battery, Charger, Z: Battery and Charger are sold separately

## DCL280 Makita Cordless Vacuum Cleaner

c/w 2 x 18V 6.0Ah batteries and 1 x charger

## DCL280 Makita Cordless Vacuum Cleaner (with spare battery set)

c/w 2 x 18V 6.0Ah batteries and 1 x charger  
with spare batteries

**MOTOYAMA®**  
POWER EQUIPMENT

## BATTERY & MANUAL POWER SPRAYER

- Battery and Manual Dual Powered
- Long Lasting Diaphragm Pump
- Equipped with Durable DC Motor



BMS-16



Model	BMS-16
Tank Capacity:	16 Litres
Pressure:	0.15- 0.45 Mpa
Voltage:	DC 12V, 2A
Charger Input:	AC 110 - 240V
Dry Weight:	6.5 KG
Dimension:	390 X 190 X 570mm

Motoyama Battery and Manual Power Sprayer

**MOTOYAMA®**  
**BOOSTER ELECTRIC SPRAYER**  
**12 VOLT**

**ALAT SEMPROT HAMA ELEKTRIK**

- JARAK SEMPROT LEBIH JAUH
- AREA SEMPROT MERATA
- BUTIRAN SEMPROT SANGAT HALUS (MIST DROPLET)
- RINGAN DAN MUDAH DIGUNAKAN

SPESIFIKASI	
DAYA LISTRIK	12 VOLT
VOLUME SEMPROT (maks)	1.6 Liter / min
JANGKAUAN	5 - 6 meter

Motoyama Booster 12V  
Volume: 1.6L / min

Demo video of Motoyama Sprayer + Booster  
[https://www.youtube.com/watch?v=hRHLr\\_sB91w&t=245s](https://www.youtube.com/watch?v=hRHLr_sB91w&t=245s)



Cordless Upright Cleaner		DVC560
 Variable Speed	<b>Capacity</b>	Dust / Water: 5 / N/A/L
 Electronic 3-Speed	<b>Continuous Use (min.)</b>	w/ BL1860B x2Max / Normal / Low Noise: 30 / 60 / 120
 Revolving Hose	<b>Max Air Flow</b>	1.9 m <sup>3</sup> /min
	<b>Max Sealed Suction</b>	12 kPa
	<b>Suction Power</b>	Max / Normal / Low Noise: 85 / 50 / 25 W
	<b>Cleaning Width</b>	318 mm
	<b>Brushroll Rotation Speed</b>	Max / Normal / Low Noise: 3,500 / 2,500 / 1,000 RPM
	<b>Dimensions (L x W x H)</b>	326 x 318 x 1,146 mm (12-7/8 x 12-1/2 x 45")
	<b>Net weight</b>	8.3 - 9.0 kg (18.3 - 19.8 lbs.)
<i>Standard Equipment</i> : Long Sash Nozzle, Round Brush, Filter Bag, Filter H, Filter Bag Set		

Makita; Cordless Battery Operated Upright Vacuum Cleaner

c/w 2 x batteries and 1 x charger

## Cleaning Equipment

**Filmop Brand – Italy; Corporate Video :** <https://www.youtube.com/watch?v=tvXIsTwFbNw>

**Kleenmaid Brand – House Brand**



### 1. KLEENMAID JANITOR TROLLEY COMPLETE SET (Black)

- Double Bucket
- Heavy Duty Down-press Wringer
- 01 x Blue Vinyl Bag
- Free: 01 x Mop with Handle
- Free: 02 x Plastic Safety Caution Signage
- Dimensions: 129 x 80 x 112cm



### 2. KLEENMAID JANITOR TROLLEY COMPLETE SET (Blue)

- Double Bucket
- Heavy Duty Down-press Wringer
- 01 x Blue Vinyl Bag
- Free: 01 x Mop with Handle
- Free: 02 x Plastic Safety Caution Signage
- Dimensions: 129 x 80 x 112cm





## 2. KLEENMAID BOX-FRAME JANITORIAL TROLLEY COMPLETE SET

- Double Bucket
- Heavy Duty Down-press Wringer
- 01 x Blue Vinyl Bag
- 02 x Small Buckets
- Free: 01 x Mop with Handle
- Free: 02 x Plastic Safety Caution Signage
- Dimensions: 132 x 75 x 110 cm



## 2. KLEENMAID COVERED MULTIPURPOSE TROLLEY COMPLETE SET

- Strong robust, compact, ergonomic, modular trolley, easy to assemble and clean
- Covered system with drawers for professional look, lock and key system provides safety
- 2 x 17L Buckets and 4 x 5L Small Colour-coded Buckets
- Heavy Duty Down-press Wringer
- 01 x Steel Blue Vinyl Bag
- Free: 01 x Mop with Handle
- Free: 02 x Plastic Safety Caution Signage
- Dimensions: 131.2 x 64.8 x 115cm





### 3. FILMOP ALPHA 6102 JANITOR TROLLEY COMPLETE SET

- Strong robust, compact, ergonomic, modular trolley, easy to assemble and clean
- Green – environmentally friendly made of recyclable polypropylene and rilsan coated steel
- Lock and key system provides safety
- Drawers optimize space, colour coded pails and downpress wringer with 2 x 15L buckets
- Dimensions: L 133 x W 68 x H 114, Weight: 25.1 kg
- Made in Italy



### 3. FILMOP ALPHA 6103 JANITOR TROLLEY COMPLETE SET

- Strong robust, compact, ergonomic, modular trolley, easy to assemble and clean
- Green – environmentally friendly made of recyclable polypropylene and rilsan coated steel
- Lock and key system provides safety
- Drawers optimize space, colour coded pails and downpress wringer with 2 x 15L buckets
- Dimensions: L 133 x W 68 x H 114, Weight: 25.1 kg



### 3. FILMOP MM1003U JANITOR TROLLEY COMPLETE

- Strong robust, compact, ergonomic, modular trolley, easy to assemble and clean
- Green – environmentally friendly made of recyclable polypropylene and rilsan coated steel
- Drawers optimize space, and downpress wringer with 2 x 15L buckets
- Dimensions: L 133 x W 65 x H 107



### 4. FILMOP ART ALPHA 1104 JANITOR TROLLEY COMPLETE

- Strong robust, compact, ergonomic, modular trolley, easy to assemble and clean
- Green – environmentally friendly made of recyclable polypropylene and rilsan coated steel
- Heavy duty downpress wringer with 2 x 15L buckets and 2 x 4L buckets
- Dimensions: L 92 x W 68 x H 111, Net weight: 16.39kg



#### 5. FILMOP ART LP0307A VEGA MOPPING TROLLEY COMPLETE

- Strong and compact, and ergonomic multipurpose trolley for small to medium areas
- PSV – Second Life Plastic certified, environmentally friendly product
- Made of high quality polypropylene copolymer; shock-proof, heavy duty, light, non-toxic
- One-piece frame, strong, tough and easy to clean and maintain
- Equipped with plastic basket at rear to carry bottles and tools
- With hook and flip handle holder
- Heavy-duty down-press wringer with 25L bucket, 2 x 4L buckets, 50L bagholder
- Dimensions: L 71x W 42 x H 112 cm, Net weight: 8.08kg
- Made in Italy



#### 5. FILMOP ART LP0307A VEGA MOPPING TROLLEY (4L Buckets Removed)

- Strong and compact, and ergonomic multipurpose trolley for small to medium areas
- PSV – Second Life Plastic certified, environmentally friendly product
- Made of high quality polypropylene copolymer; shock-proof, heavy duty, light, non-toxic
- One-piece frame, strong, tough and easy to clean and maintain
- Equipped with plastic basket at rear to carry bottles and tools
- With hook and flip handle holder
- Heavy-duty down-press wringer with 25L bucket, 50L bagholder
- Dimensions: L 71x W 42 x H 112 cm, Net weight: 6-7kg with 2 x 4L buckets removed
- Made in Italy



#### 5. **FILMOP FRED 50L MOPPING TROLLEY WITH RILSAN COATED PUSH-BAR**

- Strong and compact, and ergonomic 50L plastic trolley with heavy-duty push-bar
- PSV – Second Life Plastic certified, environmentally friendly product
- Made of high quality polypropylene copolymer; shock-proof, heavy duty, light, non-toxic
- One-piece frame, strong, tough and easy to clean and maintain
- 2 x 25L buckets to separate cleaning solution separated from rinsing water for better cleaning results
- Heavy-duty down-press wringer
- Dimensions: L 87 x W 42 x H 90 cm, Net weight: 7.82kg
- Made in Italy



#### 5. **KLEENMAID MOPPING TROLLEY WITH PUSH-BAR**

2 x 17L Buckets  
Down-press wringer  
Push-Bar



#### 6. **KLEEN MAID K-AF08088 Single Bucket with Down Press Wringer (Capacity: 31-Litre) - Available in Blue / Green / Yellow**

- 6a. Down-press Wringer
- 6b. Wringer Bucket Only



### 8. FILMOP JUMPY SL 2700C SINGLE BUCKET WITH WRINGER 30L

- Made of high quality polypropylene copoly, shock-proof, heavy duty, low-temp resistant non-toxic, completely recyclable
- Higher than traditional buckets, allows operator to use without bending
- Heavy duty down-press wringer with 30L capacity
- Back feet can be unassembled for easy piling of bucket, storage, moving
- "Caution wet floor" on sides of the bucket
- Dimensions: L 47 x W 40 x H 93 cm, Net weight: 4.55kg
- Made in Italy



### 7. FILMOP JUMPY SL 2800C DOUBLE BUCKET WITH WRINGER 30L

- Divider to separate bucket into 16L + 14L – separate cleaning solution from rinse water, better cleaning results, time and labour savings
- Equipped with 2 drain plugs to make emptying operation easy without lifting bucket
- Made of high quality polypropylene copoly, shock-proof, heavy duty, low-temp resistant non-toxic, completely recyclable
- Higher than traditional buckets, allows operator to use without bending
- Heavy duty down-press wringer with 30L capacity
- Back feet can be unassembled for easy piling of bucket, storage, moving
- "Caution wet floor" on sides of the bucket
- Dimensions: L 60 x W 40 x H 93 cm, Net weight: 5.09kg
- Made in Italy



9. **FILMOP 8043 FOLDABLE X-TROLLEY**  
**CAPACITY :150 LTR.DIM : 62X60X103cm**



10. **KLEENMAID K-AF08157 X-TROLLEY**  
**CAPACITY:160 LTR.DIM:62X62.5X98.5cm**



11. **Kleenmaid Spray Mop – 500ml**





12. FILMOP 5229A Jointed Pad Holder



**FRESH SCREEN – DEDORIZING URINAL WAVE SCREEN**

Gel urinal screen with perfume fragrance, long lasting fragrance. Up to 30 days  
Recommended to change fragrance every 3 months

- Lavender – Purple
- Strawberry – Red
- Peakwee – Blue
- Citrus – Yellow
- Sweet Bouquet - Green

MOQ – 1 carton 96 pcs



**12. Microfiber Glass Cleaning Cloth**

**Size 40 x 40cm**

**Colour: Blue - 10pcs per packet**

**13. Microfiber Cleaning cloth, size 40 x 40cm**

**Colour: Blue, Green, Pink & Yellow -10 pcs per packet**



**Microfiber Flat Mop Complete Set (Blue)**

Colour coding by lining available: Blue, Red, Green

**Microfiber Flat Mop Refill**



Colour Mop Head – Blue, Red, Green, Yellow

Mop Stick – Powder Coated Pole



- 14. KLEENMAID K-9082U TELESCOPIC POLE 1.5M
- KLEENMAID K-9082U TELESCOPIC POLE 2 x 1.5M = 3M
- KLEENMAID K-9082U TELESCOPIC POLE 2 X 2.5M = 4.5M
- KLEENMAID K-9082U TELESCOPIC POLE 2 x 3M = 6M
- KLEENMAID K-9082U TELESCOPIC POLE 3 x 3M = 9M

Filmop Telscopic Pole 4M by 4M by 3M  
(made in Italy)



**15. KLEENMAID K-AF01205A DUST PAN & BROOM SET**



- 16. 3M 16" Pad – Black / Red / White
- 17. 3M 19" Pad - Black / Red / White

18. 3M 20" Pad - Black / Red / White



16" Carpet Bonnet Pad (Green Striped) – Box of 5



16" Microfiber Carpet Bonnet Pad (Blue)



22. FILMOP FLOOR SQUEEGEE 75CM LONG

23. KLEENMAID FLOOR SQUEEGEE

FILMOP DUST CONTROL MOP

UNIT PRICE



1. 40CM DUST CONTROL MOP COMPLETE

2. 40CM REPLACEMENT DUST MOP HEAD

3. 60CM DUST CONTROL MOP COMPLETE

4. 60CM REPLACEMENT DUST MOP HEAD

- 5. 80CM DUST CONTROL MOP COMPLETE
- 6. 80CM REPLACEMENT DUST MOP HEAD
- 7. 100CM DUST CONTROL MOP COMPLETE
- 8. 100CM REPLACEMENT DUST MOP HEAD



- 9. KLEENMAID FLOOR SAFETY SIGN 'CAUTION WET FLOOR AND CLEANING IN PROGRESS'



- 10. KLEENMAID PLASTIC SAFETY CONE  
32 x 32 x 117cm  
28 x 28 x 95cm

**KLEENMAID WINDOW CLEANING TOOLS**

**UNIT PRICE**



- KLEENMAID 35cm WINDOW SQUEEGEE AND WASHcER SET COMPLETE



1. **KLEENMAID K-T0350 35CM WINDOW SQUEEGEE COMPLETE**



2. **KLEENMAID K-R0035 35CM REPLACEMENT RUBBER SQUEEGEE**



3. **KLEENMAID K-V3500 35CM WINDOW WASHER COMPLETE**



4. **KLEENMAID K-V6143 35CM STRIP REPLACEMENT SLEEVE**



5. **KLEENMAID K-C041 PLASTIC FIXI CLAMP**



6. **KLEENMAID K-RASC0021 FLOOR AND WINDOW SCRAPER**



8. **KLEENMAID K-9114 COBWEB BRUSH**



9. **FILMOP ALUMINIUM FIXI CLAMP**  
For Telescopic Pole  
Made in Italy



10. **KLEENMAID WINDOW BUCKET – 22L (with wheels)**  
**KLEENMAID WINDOW BUCKET – 22L (without wheels)**

**Remarks : 1) For Free Delivery, Minimum Order is \$150.00 or above per location.**

**2) Should you need any other product which is not included in this quotaion, please do not hesitate to contact us for assistance.**

Country of Origin : LavorPro – Italy, LENTECH – China, Santoemma – Italy, FILMOP – Italy, KLEENMAID – China, Stolenzenberg – Germany, CUSHMAN – USA, Sprintus – Germany, Cleaning Chemicals – Singapore  
Delivery Position : Most items ex-stock, subject to prior sales  
Parts & Services : All parts and services are available at our workshop throughout the year.  
Terms of Payment : COD  
Validity of Quotation : 30 days  
Quotation : Subject to GST 9%  
After Sales Support : Consolidated will provide after-sales support and services for all machines and equipment sold. We carry the parts and provide services at our workshop throughout the year.

We trust that you find our quotation favourable and we look forward to your valued order soon.



Thank you

Best Regards  
for CONSOLIDATED SYSTEM (S) PTE LTD



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