



2026 ATALOGUE

Empowering Cleanliness, Driving Excellence

Empower Industries is a trusted name in industrial and commercial cleaning solutions, delivering machines that combine innovation, durability, and performance. With a strong presence across India, we support businesses in maintaining cleaner, safer, and more productive environments through reliable technology and dedicated service.



**XCELLENCE
IN CLEANING**

E-Technology



**ELECTRIC
VEHICLE**

ABOUT US

WELCOME TO OUR WORLD OF EMPOWER INDUSTRIES

Welcome to Empower Industries, India's leading manufacturer and supplier of high-performance MECHANIZED CLEANING EQUIPMENTS AND SOLUTION. With a strong commitment to innovation, quality, and customer satisfaction, we provide state-of-the-art cleaning solutions designed to meet the demands of commercial, industrial, and residential spaces. acilspotless and well-maintained. We are proud to enjoy unparalleled trust and confidence of thousands of customers across segments like Manufacturing, Railways, Defence, Pharma, Automobile industries & many more.



WE OFFER WORLD CLASS COMMERCIAL AND INDUSTRIAL CLEANING EQUIPMENT, INCLUDING

- Scrubbing machines: Single Disk machines, Walk Behind Scrubbers, Ride On Scrubbers, Hand held scrubbers
- Industrial vacuum cleaner: Single & Three phase vacuum cleaners, ATEX vacuum cleaners, Oil Series
- Sweeping machines: Manual Sweepers, Walk behind Sweeper, Ride-on Sweepers
- Municipal sweepers: Truck operated sweeper, tractor operated sweeper, Garbage tippers, Anti smog machines
- Commercial vacuum cleaner: For Dry and Wet applications, along with specialized models for carpet and upholstery cleaning
- High Pressure washers: Cold Water High Pressures Washers, Hot & Cold High Pressure Washers, Engine operated High Pressure washers
- Our versatile range of industrial cleaning machines, built to be economical and durable, is easy to operate and helps achieve optimum cleaning with minimum effort.
- To make sure that the operation and the maintenance cost of the equipment remain low, we provide end-to-end services, including nationwide after sales service, equipment life cycle and technical support.



EV-15



INNOVATIONS



ECO SELECT



SERVICE MENU



STAINLESS STEEL



ANC ADVANCED NOISE CONTROL



ACCESSORIES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Industrial Wet & Dry Vacuum Cleaner

This industrial wet & dry vacuum cleaner is built for powerful, versatile cleaning. Capable of handling both liquid spills and dry debris, it ensures thorough cleaning across a variety of surfaces. Its robust design and high suction power deliver reliable performance, while the easy-to-maneuver build makes it ideal for demanding commercial and industrial environments.

Specifications

Name	EV-15
Tank Capacity	15 L
Voltage	220 V
Power	1000 W
Type	Wet/Dry
Airflow	48 L/S
Vacuum Suction	210 mbar
Wire Length	7 m
Weight	7 kg
Dimension	410 × 410 × 450 mm

EV-30



INNOVATIONS



ECO SELECT



SERVICE MENU



STAINLESS STEEL



ANC ADVANCED NOISE CONTROL



SINGLE MOTOR



ACCESSORIES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Industrial Wet & Dry Vacuum Cleaner

This industrial wet & dry vacuum cleaner is built for powerful, versatile cleaning. Capable of handling both liquid spills and dry debris, it ensures thorough cleaning across a variety of surfaces. Its robust design and high suction power deliver reliable performance, while the easy-to-maneuver build makes it ideal for demanding commercial and industrial environments.

Specifications

Name	Name	EV-30
Tank capacity		30 L
Voltage		220 V
Power		1000 W
Type		Wet/Dry
Airflow		53 L/S
Vacuum suction		210 MBAR
Wire length		7 M
Weight		7 KG
Dimension		10×410×450 MM

EV-60



INNOVATIONS



ECO SELECT



SERVICE MENU



STAINLESS STEEL



ANC ADVANCED NOISE CONTROL



DOUBLE MOTOR



ACCESSORIES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Industrial Wet & Dry Vacuum Cleaner

This industrial wet & dry vacuum cleaner is built for powerful, versatile cleaning. Capable of handling both liquid spills and dry debris, it ensures thorough cleaning across a variety of surfaces. Its robust design and high suction power deliver reliable performance, while the easy-to-maneuver build makes it ideal for demanding commercial and industrial environments.

Specifications

Name	EV-60
Tank capacity	60 L
Voltage	220 V
Power	2000 W
Type	Wet/Dry
Airflow	106 L/S
Vacuum suction	230 MBAR
Wire length	10 M
Weight	24.5 KG
Dimension	620×550×1050 MM

EV-80



INNOVATIONS



ECO SELECT



SERVICE MENU



STAINLESS STEEL



ANC ADVANCED NOISE CONTROL



TRIPLE MOTOR



ACCESSORIES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Industrial Wet & Dry Vacuum Cleaner

This industrial wet & dry vacuum cleaner is built for powerful, versatile cleaning. Capable of handling both liquid spills and dry debris, it ensures thorough cleaning across a variety of surfaces. Its robust design and high suction power deliver reliable performance, while the easy-to-maneuver build makes it ideal for demanding commercial and industrial environments.

Specifications

Name	EV-80
Tank Capacity	80 L
Voltage	220 V
Power	3000 W
Type	Wet/Dry
Airflow	120 L/S
Vacuum Suction	240 MBAR
Wire Length	10 M
Weight	32 KG
Dimension	620×540×1070 MM

ESD-17



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



HEAVY DUTY MOTOR



ANC ADVANCED NOISE CONTROL



SMART HANDLING SYSTEM



BRUSHES



PADS



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Single-Disc Floor Scrubbing & Polishing Machine

This single-disc machine is designed for effective floor maintenance. Ideal for both scrubbing and polishing, it ensures deep cleaning and enhances the shine of all hard floor types. Its compact design allows easy handling, while the powerful operation delivers consistent and professional results—perfect for commercial and industrial spaces.

Specifications

Name	ESD-17
Power	1100 W (1.5 Hp)
Brush	17 Inch
Brush Speed	155 RPM
Application	Floor / Carpet
Noise Level	60 dB
Cable Length	12 Meter
Voltage	220 V / 50 Hz
Weight	58 KG
Dimension	540 x 440 x 360 MM

ESD-20



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



HEAVY DUTY MOTOR



ANC ADVANCED NOISE CONTROL



SMART HANDLING SYSTEM



BRUSHES



PADS



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Single-Disc Floor Scrubbing & Polishing Machine

This single-disc machine is designed for effective floor maintenance. Ideal for both scrubbing and polishing, it ensures deep cleaning and enhances the shine of all hard floor types. Its compact design allows easy handling, while the powerful operation delivers consistent and professional results—perfect for commercial and industrial spaces.

Specifications

Name	ESD-20
Power	1500 W (2 Hp)
Brush Speed	165 RPM
Motor Rating	2 HP
Application	Floor / Carpet
Noise Level	60 dB
Cable Length	15 Meter
Voltage	220 V / 50 Hz
Weight	62 KG
Dimension	550 × 450 × 370 MM

SINGLE DISC



ESD-25



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



HEAVY DUTY MOTOR



BRUSHES



PADS



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Single-Disc Floor Scrubbing & Polishing Machine

This single-disc machine is designed for effective floor maintenance. Ideal for both scrubbing and polishing, it ensures deep cleaning and enhances the shine of all hard floor types. Its compact design allows easy handling, while the powerful operation delivers consistent and professional results—perfect for commercial and industrial spaces.

Specifications

Name	ESD-25
Power	1870 W (2.5 HP)
Brush	20 Inch
Brush Speed	175 RPM
Application	Floor / Carpet
Noise Level	60 dB
Cable Length	15 Meter
Voltage	220 V / 50 Hz
Weight	78 KG 560 × 460 ×
Dimension	380 MM

E-50



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



BRUSHES



PADS



SQUEEZE RUBBER

WALK BEHIND SCRUBBER DRIER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Cordless Freedom with Powerful Performance

Delivers high cleaning efficiency of up to 2200 m²/h with a 520 mm scrubbing width. This cable-operated floor cleaning machine ensures consistent power for continuous operation. Equipped with 55 L clean water and 60 L sewage tanks for extended, uninterrupted cleaning sessions. Designed for excellent mobility and strong performance, it is ideal for commercial and industrial spaces requiring reliable, high-performance cleaning solutions.

Specifications

NAME	E-50
Scrubbing Width	520 mm
Cleaning Width	830 mm
Brush	500 mm
Working Efficiency	0–2200 m ² /h
Clean Water Tank	55 L
Sewage Tank	60 L
Brush Motor	24V / 500W
Vacuum Motor	24V / 550W
Cleaning Pump Motor	24V / 120W
Weight	135 kg
Dimension	1300 × 830 × 1010 mm
Minimum Turning Radius	270 mm

EB-50



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE



BRUSHES



PADS



SQUEEZE RUBBER

WALK BEHIND SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Cordless Freedom with Powerful Performance

Cordless operation with 3–4 hours of runtime for maximum flexibility. Delivers high cleaning efficiency up to 2200 m²/h with a 520 mm scrubbing width. Equipped with 55L clean water and 60L sewage tanks for extended use. Ideal for commercial and industrial spaces needing mobility and performance.

Specifications

NAME	EB-50
Scrubbing Width	520 mm
Cleaning Width	830 mm
Brush	500 mm
Working Efficiency	0–2200 m ² /h
Clean Water Tank	55 L
Sewage Tank	60 L
Brush Motor	24V / 500W
Vacuum Motor	24V / 550W
Cleaning Pump Motor	24V / 120W
Weight	135 kg
Dimension	1300 × 830 × 1010 mm
Minimum Turning Radius	270 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E-60



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



BRUSHES



PADS



SQUEEZE RUBBER

WALK BEHIND SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

E-60 Heavy-Duty Floor Scrubber

Built for larger areas, the E-60 delivers up to 2400 m²/h cleaning efficiency. Features a wider 550 mm brush and larger 60L/60L water tanks for extended performance. Powered by a strong 24V system with cable operation for continuous use. Ideal for industrial cleaning with a durable design and compact 270 mm turning radius.

Specifications

NAME	E-60
Scrubbing Width	550 mm
Cleaning Width	900 mm
Brush	520 mm
Working Efficiency	0–2400 m ² /h
Clean Water Tank	60L
Sewage Tank	60 L
Brush Motor	24V / 500W
Vacuum Motor	24V / 550W
Cleaning Pump Motor	24V / 250W
Weight	135 kg
Dimension	1350 × 850 × 1030mm
Minimum Turning Radius	270 mm

EB-60



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE



BRUSHES



PADS



SQUEEZE RUBBER

WALK BEHIND SCRUBBER DRIER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Cordless Freedom with Powerful Performance

Cordless operation with 3–4 hours of runtime for maximum flexibility. Delivers high cleaning efficiency up to 2400 m²/h with a 550 mm scrubbing width. Equipped with 60L clean water and 60L sewage tanks for extended use. Ideal for commercial and industrial spaces needing mobility and performance.

Specifications

NAME	EB-60
Scrubbing Width	550 mm
Cleaning Width	900 mm
Brush	520 mm
Working Efficiency	0–2400 m ² /h
Clean Water Tank	60 L
Sewage Tank	60 L
Brush Motor	24V / 750W
Vacuum Motor	24V / 550W
Cleaning Pump Motor	24V / 250W
Weight	250kg
Machine Size	1350 × 850 × 1030 mm
Minimum Turning Radius	270 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E-RIDER 90



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Ride-On Scrubber Features

Engineered for performance and comfort, this machine offers enhanced cleaning power, ergonomic seating for long operation, and efficient suction with dual motors. Its smart filtration system ensures easy maintenance and smooth operation, making it ideal for heavy-duty floor care.

Specifications

Name	E-RIDER 90
Cleaning Width	520 mm
Squeegee Width	830 mm
Brush Plate Diameter	500 mm
Working Efficiency	0–3640 m ² /h
Water Tank	90 L
Sewage Tank	100 L
Working Time	3–4 H
Weight	215 KG
Machine Size (L×W×H)	1460 × 830 × 1110 mm
Minimum Turning Radius	220 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E-RIDER 110



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Ride-On Scrubber Features

Engineered for performance and comfort, this machine offers enhanced cleaning power, ergonomic seating for long operation, and efficient suction with dual motors. Its smart filtration system ensures easy maintenance and smooth operation, making it ideal for heavy-duty floor care.

Specifications

Name	E-RIDER 110
Cleaning Width	900 mm
Squeegee Width	1130 mm
Brush Plate Diameter	450 mm × 2
Working Efficiency	0–5320 m ² /h
Forward Speed	0–7 km/h
Clean Water Tank	120 L
Sewage Tank	120 L
Working Time	3–4 H
Weight	450 KG
Dimension	1630 × 1130 × 1280 mm
Minimum Turning Radius	1280 mm
Total Power	1750 W

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E-RIDER 160



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Ride-On Scrubber Features

Engineered for performance and comfort, this machine offers enhanced cleaning power, ergonomic seating for long operation, and efficient suction with dual motors. Its smart filtration system ensures easy maintenance and smooth operation, making it ideal for heavy-duty floor care.

Specifications

Battery Type



Name	E-RIDER 160
Cleaning Width	950 mm
Cleaning Width	1150 mm
Brush Plate Diameter	510 mm × 2
Working Efficiency	0–6800 m ² /h
Forward Speed	0–9 km/h
Clean Water Tank	120 L
Sewage Tank	125 L
Working Time	4–5 H
Dimension Total	1500 × 1325 × 1210 mm
Wight	450 Kg

Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E-RIDER 260



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON SCRUBBER DRIER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Ride-On Scrubber Features

Engineered for performance and comfort, this machine offers enhanced cleaning power, ergonomic seating for long operation, and efficient suction with dual motors. Its smart filtration system ensures easy maintenance and smooth operation, making it ideal for heavy-duty floor care.

Specifications

Name	E-RIDER-260
Cleaning Width	1000 mm
Squeegee Width	1350 mm
Brush Plate Diameter	500 mm × 2
Working Efficiency	3600 m ² /h
Forward Speed	0–9 km/h
Clean Water Tank	260 L
Sewage Tank	270 L
Working Time	4–5 H
Weight	420 KG
Minimum Turning Radius	410 mm
Dimension	1850 × 1350 × 1500 mm
Total Power	2250 W

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E-RIDER 120P



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



PADS



SQUEEZE RUBBER

RIDE ON PREMIUM SCRUBBER DRIER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Ride-On Scrubber Features

Engineered for performance and comfort, this machine offers enhanced cleaning power, ergonomic seating for long operation, and efficient suction with dual motors. Its smart filtration system ensures easy maintenance and smooth operation, making it ideal for heavy-duty floor care.

Specifications

NAME	E-RIDER 120P
Scrubbing / squeegee width	800/1100MM
Solution/recovery tank	110L/120L
Suction vacuum	1720mmH ₂ O
Brush motor power/speed	300W*2 / 180RPM
Maximum gradient	25%
Duration of working	4-6h
Size (LxWxH)	1650*900*1300MM
Vacuum motor	550W
Total power rating	1100W
Operating voltage/charger	DC24V/25A
Driving way	Front wheel
Cleaning efficiency	5200m ² /h
Mass weight	422KG

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30-50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

HAND FLOOR SCRUBBER



EHS-6



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



ANC ADVANCED NOISE CONTROL

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES & PADS

HAND FLOOR SCRUBBER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Hand Floor Scrubber Features

Make cleaning effortless with our Hand Floor Scrubber, designed for deep cleaning floors with ease. Its sturdy bristles effectively remove dirt, stains, and grime from tiles, marble, granite, and wooden floors. The ergonomic handle ensures a comfortable grip, reducing hand strain during scrubbing. Durable, lightweight, and easy to use, it's perfect for homes, offices, and commercial cleaning needs.

Specifications

Specification	EHS-6
Brush Diameter	7 inch
Power Input	1200 W
Rotational Speed	3000 rpm
Common/Generic Name	Polishing Machine
Dimensions	123 x 52 x 52 cm
Weight	4 kg

ROBOTIC SCRUBBER DRIER



E-ROBO 75



"ZERO" WATER STAINS



Performance Parameters

Cloud platform: remote upgrade and intelligent maintenance

Depth camera × 3

16-line radar × 1,

single-line radar × 1

Emergency stop button × 1,

Sound warning

Optional

Advertising on both sides of the fuselage
Security monitoring around the fuselage
(can be connected to the original monitoring platform)

Voice interaction function

Workstation - automatic charging,
automatic watering, automatic sewage discharge

Specifications

Vehicle size (mm)	950 × 800 × 1230
Weight (kg)	230
Water/sewage tank (ℓ)	65 / 75
Maximum climbing grade (°)	10
Minimum passing width (mm)	1100
Clean width (mm)	700
Distance to edge (mm)	200
Charging time (h)	1.5
Minimum turning radius	In-place turning
Operation noise (db)	< 70

The filter has self-cleaning capability and needs maintenance every 7 days for 5 minutes

- A. Only monitoring in the cloud Remote monitoring/control + AI security warning
- B. Intelligent operation One-click global planning operation + multi-sensor safety obstacle avoidance Timed cleaning (supports custom time periods)
- C. Efficient cleaning Dual-disk brush deep cleaning + 10,000-square-meter mapping
- D. Self-maintenance system Automatic filling/draining + filter self-cleaning
- E. Energy saving and environmental protection Intelligent water circulation (dynamic ratio, energy saving of more than 30%)

ERS-350



Specifications

NAME	PARAMETER
Model No.	ERS-350
Cleaning Width	1450 mm
Squeegee Width	1350 mm
Side Brush Diameter	500 mm × 2
Main Brush Size	790 × 300 mm
Brush Plate Size	380 mm × 3
Productivity Rate	13050 m ² /h
Forward Speed	0–9 km/h
Solution Tank	280 L
Recovery Tank	330 L
Dustbin Capacity	60 L
Duration	4-5 H
Vacuuming Filter	4.2 m ²
Battery Type	Lead-Acid / Lithium
Battery Capacity	72V / 200Ah
Main Brush Motor	72V / 950W
Side Brush Motor	72V / 90W × 2
Dust Vibrating Motor	72V / 120W
Brush Motor	72V / 600W × 3
Suction Motor	72V / 600W × 2
Driving Motor	72V / 2800W
Side Brush Rising Motor	72V / 20W
Brush Plate Rising Motor	72V / 55W
Squeegee Rising Motor	72V / 35W
Vacuuming Motor	72V / 95W
Cleaning Pump	72V/120W
Weight	1320KG
Machine Size	2800*1460*1590MM
Minimum Turning Radius	580 MM

High-Performance Cleaning Machine for Industrial & Commercial Use

Engineered for performance and reliability, this cleaning machine features durable steel-polyurethane wheels for strong grip, enhanced stability, and safe movement on inclines. Its dual drain pipe system, combined with a high-seal PU tank, ensures fast, efficient, and leak-proof drainage. A perfect choice for demanding industrial and commercial environments.



WALK BEHIND MANUAL SWEEPER



EMS-55



INNOVATIONS



ECO SELECT



SERVICE MENU



SMART HANDLING SYSTEM



MANUAL OPERATING

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

WALK BEHIND MANUAL SWEEPER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Versatile Walk-Behind Sweepers – Manual & Battery Options for Effortless Cleaning

Our walk-behind sweepers—manual and battery-powered—deliver fast, efficient cleaning for indoor and outdoor areas. The manual model offers quiet, cordless operation, while the battery version adds powerful suction and wide coverage. Both feature dual side brushes and large hoppers, perfect for warehouses, driveways, and commercial spaces.

Specifications

Specification	Details
Drive Type	Manual Forward&Reverse Belt System
Cleaning Width	1050 mm
Rolling Brush Width	Not Specified
Side Brush Width	Double Round Brushes
Dustbin Capacity	58 L
Working Efficiency	4200 m ² /h
Working Time	Manual(No limit)
Rolling Brush Motor	Manual
Vacuum Motor	Manual
Rolling Speed	Manual Speed
Net Weight	26.8 kg
Dimension	900 × 810 × 385 mm

WALK BEHIND MANUAL SWEEPER / BATTERY SWEEPER



EMS-55B



INNOVATIONS



ECO SELECT



SERVICE MENU



SMART HANDLING SYSTEM



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

WALK BEHIND MANUAL SWEEPER / BATTERY SWEEPER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Electric Sweeper Trucks | Dual Power for Urban Cleanliness

From fuel efficiency to eco-impact, the future of street sweeping is shifting. While diesel trucks have long powered city cleaning, electric sweepers are leading the green charge—quieter, cleaner, and more cost-effective in the long run.

Explore the key differences and discover which machine suits your needs in a world moving towards sustainability.

Specifications

Specification	Details
DriveType	Electric (BatteryOperated)
Cleaning Width	1050 mm
Rolling Brush Width	500 mm
Side Brush Width	350 mm × 2
Water Tank Capacity	8 L
Dustbin Capacity	45 L
Working Efficiency	5250 m ² /h
Rolling Brush Motor	250 W
Vacuum Motor	36 W
Walking Speed	0–6 km/h
Net Weight	58 kg
Dimension	1470 × 1040 × 1040 mm

Battery Type



Battery Specification	Details
Battery Type	Sealed Lead-Acid/Lithium (Optional)
Rated Voltage	24V
Capacity	24Ah
Charging Time	6–8 Hours (Standard Charger)
Working Time	3–4 Hours
Battery Life Cycle	300–500 Charging Cycles (approx.)
Charging Method	External Plug-in Charger (220V AC)
Battery Placement	Internal Compartment (Rear Section)
Battery Protection	Overcharge & Over-discharge Protected

HIGH SPEED BURNISHER MACHINE



EHS 1500



INNOVATIONS



ECO SELECT



SERVICE MENU



SMART HANDLING SYSTEM



High Speed Burnisher Machine



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

High Speed Burnisher Machine

This machine features a stylish and modern design, combining aesthetic appeal with ease of operation. After waxing, it delivers a high-gloss finish that leaves the floor surface shining like a mirror. Engineered for polishing all types of stone flooring, it operates at a speed of 1500 RPM. The motor is fully enclosed, ensuring durability and safe performance.

Specifications

Name	EHS 1500
Voltage / Frequency	Single Phase 230V / 50 Hz
Power Consumption	1500 Watts
Brush Width	500 mm
Brush Rotation Speed	1500 rpm
Base Plate Diameter	20 inch
Cable Length	12 mtr.
Weight	55 kg
Noise Level	dBA < 54
Transmission	Direct

ES1200



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTRO



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Battery-Powered Sweepers for Efficient Industrial Cleaning

Meet the E-S Series—E-S1200, E-S1500, and E-S1600—our high-performance battery-powered sweepers designed to tackle heavy-duty cleaning tasks with ease. With sweeping widths ranging from 1100 mm to 1600 mm and working efficiencies up to 10,500 m²/h, these machines offer unmatched productivity. Features include powerful brush motors, high-capacity water and dust tanks, long battery life, and ergonomic controls. Whether you're maintaining warehouses, factories, or large outdoor areas, the E-S Series delivers powerful, quiet, and eco-friendly cleaning—without compromise.

Specifications

NAME	Details
Model Number	E-1200
Traction Drive	DC Motor
Drive Type	Electric
Max. Area Performance	6600 m ² /h
Working Width	750 mm
Working Width (Two Side Brushes)	1300 mm
Working Width (Side Brush)	1000 mm
Working Speed Waste	4–5 km/h
Container Capacity	120 Litres
Dimension	2000 mm × 1009 mm × 1387 mm
Dustbin Capacity	120 Litres (Garbage Tank)
Sweeping Width	1380 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

ES1500



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK BRUSH MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Battery-Powered Sweepers for Efficient Industrial Cleaning

Meet the E-S Series—E-S1300, E-S1500, and E-S1600—our high-performance battery-powered sweepers designed to tackle heavy-duty cleaning tasks with ease. With sweeping widths ranging from 1200 mm to 1600 mm and working efficiencies up to 10,500 m²/h, these machines offer unmatched productivity. Features include powerful brush motors, high-capacity water and dust tanks, long battery life, and ergonomic controls. Whether you're maintaining warehouses, factories, or large outdoor areas, the E-S Series delivers powerful, quiet, and eco-friendly cleaning—without compromise.

Specifications

Name	Details
ModelNo.	E-S1500
Cleaning Width	1500 mm
Main Brush	750 mm
Working Efficiency	0–9800 m ² /h
Forward Speed	0–7 km/h
Water Tank	90 L
Dustbin Capacity	180 L
Working Time	4–5 h
Side Brush	450 mm × 2
Traction Motor	48 V / 1200 W
Main Brush Motor	48 V / 950 W
Side Brush Motor	48 V / 90 V × 2
Vibration Motor	48 V / 120 W
Vacuum Motor	48 V / 95 W
Dimension	1840×1456×1916
Min Turning Radius	580 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

ES1600



INNOVATIONS

BATTERIES AND BATTERY CHARGER NOT INCLUDED



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

RIDE ON SWEEPER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Battery-Powered Sweepers for Efficient Industrial Cleaning

Meet the E-S Series—E-S1300, E-S1500, and E-S1600—our high-performance battery-powered sweepers designed to tackle heavy-duty cleaning tasks with ease. With sweeping widths ranging from 1100 mm to 1600 mm and working efficiencies up to 10,500 m²/h, these machines offer unmatched productivity. Features include powerful brush motors, high-capacity water and dust tanks, long battery life, and ergonomic controls. Whether you're maintaining warehouses, factories, or large outdoor areas, the E-S Series delivers powerful, quiet, and eco-friendly cleaning—without compromise.

Specifications

Specification	Details
Model Number	ES1600
Traction Drive	DC Motor
Drive Type	Electric
Max. Area Performance	6600 m ² /h
Working Width	950 mm
Working Width (Two Side Brushes)	1300 mm
Working Width (Side Brush)	1000 mm
Working Speed Waste	4–5 km/h
Container Capacity	220 Litres
Dimension	2000 mm × 1009 mm × 1387 mm
Dustbin Capacity	120 Litres (Garbage Tank)
Sweeping Width	1380 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

ES2150-F



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

RIDE ON SCRUBBER DRYER



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Battery-Powered Sweepers for Efficient Industrial Cleaning

The R-S2150-F is a robust, ride-on industrial sweeper built for large-scale cleaning tasks. It features a wide 2150 mm cleaning width, 240L water tank, and dual side brushes for maximum efficiency. A 48V / 200Ah battery powers high-performance motors, offering 3.5–4.5 hours of continuous use. Its large 220L dustbin ensures longer operation with fewer interruptions. Ideal for warehouses, factories, and commercial sites needing deep, reliable cleaning.

Specifications

NAME	ES2150-F
Cleaning Width	2150 mm
Main Brush	790 × 300 mm
Working Efficiency	0–10500 m ² /h
Forward Speed	0–7 km/h
Water Tank	240 L
Dustbin Capacity	220 L
Working Time	3.5–4.5 h
Side Brush	500 mm ×2 + 700 mm ×2
Traction Motor	48V / 2800W
Main Brush Motor	48V / 950W
Side Brush Motor	48V / 90W ×2 + 165W ×2
Vibration Motor	48V / 120W ×2
Vacuum Motor	48V / 95W ×2
Water Gun	48V / 1100W
Max Pressure	9 MPa (90 KG)
Max Flow	10.5 L/min
Min. Turning Radius	2230 mm
Weight	1146 KG
Dimension	2965 × 1900 × 2600 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

RIDE ON SWEEPER TRUCK



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Advanced Battery-Powered Sweepers for Efficient Industrial Cleaning

The ES2200-F is a robust, ride-on industrial sweeper built for large-scale cleaning tasks. It features a wide 2150 mm cleaning width, 250L water tank, and dual side brushes for maximum efficiency. powers high-performance motors, offering 3.5–4.5 hours of continuous use. Its large 220L dustbin ensures longer operation with fewer interruptions. Ideal for warehouses, factories, and commercial sites needing deep, reliable cleaning.

Specifications

Specification	ES2200-F
Cleaning Width	2200 mm
Main Brush	800 × 300 mm
Working Efficiency	0–11000 m ² /h
Forward Speed	0–8 km/h
Water Tank	250 L
Dustbin Capacity	230 L
Working Time	4–5 hours
Side Brush	500 mm ×2 + 750 mm ×2
Traction Motor	48V / 3000W
Main Brush Motor	48V / 1000W
Side Brush Motor	48V / 100W ×2 + 180W ×2
Vibration Motor	48V / 120W ×2
Vacuum Motor	48V / 100W ×2
Water Gun	48V / 1200W
Max Pressure	10 MPa (100 KG)
Max Flow	11.5 L/min
Weight	1200 KG
Dimension	3000 × 2000 × 2650 mm
Min. Turning Radius	2250 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

MUNICIPAL SWEEPER (EV)



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Municipal EV Truck Sweeper – Clean Streets, Greener Cities

The Municipal EV Truck Sweeper is a fully electric, eco-friendly vehicle designed for efficient street cleaning across urban roads, parking lots, and construction sites. It removes dust, debris, leaves, and litter to maintain cleanliness, improve road safety, and prevent drain blockages. With zero emissions and low noise, it's ideal for sustainable city operations and residential use. Combining powerful cleaning performance with environmental responsibility, this sweeper is perfect for modern municipalities focused on clean, green infrastructure.

Specifications

Name	EMS1600
Track Width	1290 mm
Wheelbase	2120 mm
Ground Clearance	180 mm
Weight Driving	1450 kg
Speed Work	≤ 28 km/h
Speed	≤ 6 km/h
Minimum Turning Radius	4 m
Front Brush Diameter	750 mm
Medium Brush Diameter	500 mm
Water Tank Capacity	900 L
Dustbin Capacity	1600 L
Sweeping Width	2300 mm (Clean) / 1100 mm
Dumping Angle	42°
Electric Machinery	72V 7500W AC Motor
Hydraulic Power Unit	800W brushless motor
Frame	Carbon steel riveted frame
Tyre	175-70-13
Dimensions	4700 × 1440 × 2160 mm

Battery Type



Name	Lithium Battery (OPT)	Dry Battery (Lead-Acid / Gel)
Type	Li-ion / LiFePO ₄	Lead-Acid / Gel
Voltage	24V / 36V / 48V	24V / 48V
Capacity	100Ah – 400Ah	100Ah – 300Ah
Cycle Life	1500 – 3000 cycles	1000 – 1200 cycles
Performance	4 – 6 hours	3 – 4 hours
Weight	30–50% lighter	Heavier
Maintenance	Maintenance-free	Occasional (less with Gel)
Discharge Consistency	Stable voltage output	Voltage drop over time

E SUPER-600



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

E-Super Sweeper - Model E Super-600 | High-Performance Industrial Floor Sweeper

The E Super Sweeper E Super-600 is a powerful, ride-on industrial floor sweeper designed for maximum cleaning efficiency and operator comfort. Built with a rugged frame and advanced sweeping technology, it delivers outstanding performance in warehouses, factories, parking areas, and large commercial spaces. With a wide sweeping path, high hopper capacity, and reliable Kubota diesel engine, the E Super-600 ensures fast, effective cleaning with minimal downtime. Its durable construction, ergonomic operator seat, and user-friendly controls make it the perfect solution for heavy-duty cleaning tasks.

Specifications

NAME	PARAMETER
Length with side broom	2640 mm
Width with one side broom	1580 mm
Height (up to canopy)	2320 mm
Height (up to A/C canopy)	2555 mm
Dead weight	1865 kg
Sweeping width (one side broom)	1650 mm
Theoretical sweeping performance (one side broom)	17,325 m ² /hr
Sweeping width (two side brooms)	2000 mm
Theoretical sweeping performance (two side brooms)	21,000 m ² /hr
Gradability	20%
Filter surface	12 m ²
Main broom length / diameter	1220 mm / 360 mm
Side broom diameter	660 mm
Hopper volume	640 liters
Dump height	1400 mm
Engine type	Water-cooled, diesel (battery optional)
Cubic capacity	1498 cc
Rated power	26.5 KW



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DIESEL TYPE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

MUNICIPAL SWEEPER (D)



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Diesel Sweeper Trucks | Dual Power for Urban Cleanliness

From fuel efficiency to eco-impact, the future of street sweeping is shifting. While diesel trucks have long powered city cleaning, electric sweepers are leading the green charge—quieter, cleaner, and more cost-effective in the long run.

Explore the key differences and discover which machine suits your needs in a world moving towards sustainability.

Specifications

Name	ETMS6000
Sweeping Width	Up to 2850mm
Capacity/hr	Up to 30,000
Hopper Volume	Sq.MT 6 CU MT
Water Tank	1100 L
Sweeping Speed	1 – 10 Km/h
Driving Speed	Max 60 Km/h
Range	Long (refuel anytime)
Chassis	Mild Steel, Truck Mounted
Brush System	1 Roller + 2 Rotary (Hydraulic)
Vacuum Fan	High-efficiency, V-belt
Hydraulics	60L Tank, Engine Powered
Noise	Low (insulated)
Maintenance	High
Run Time	Continuous with fuel
Cab Features	Basic
Eco-Friendly	CO ₂ , NOx Emissions

Diesel Type



Specification	Details
Power Source	100 BHP Diesel Engine
Energy Type Fuel	Diesel
Tank Capacity Fuel	60 Liters
Type Fuel	Standard Automotive Diesel (BS6)
Efficiency	~3.5 – 4.5 Liters/hour (depends on load)
Refueling Time	Fast Diesel Fill (5–10 minutes)
Run Time Per Tank	12–16 hours (approx., depending on usage)
Engine Type	4-Stroke, Turbocharged, Water-Cooled
Emission Compliance	BS6 / Euro VI
Eco Rating	Low Emissions – CO ₂ , NOx Controlled
Noise Level	Insulated Engine Chamber – Low dB
Maintenance Cycle	Every 250–300 operating hours



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

MUNICIPAL SWEEPER (E)



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Electric Sweeper Trucks | Dual Power for Urban Cleanliness

From fuel efficiency to eco-impact, the future of street sweeping is shifting. While diesel trucks have long powered city cleaning, electric sweepers are leading the green charge—quieter, cleaner, and more cost-effective in the long run.

Explore the key differences and discover which machine suits your needs in a world moving towards sustainability.

Specifications

Specification	EVS6000
Sweeping Width	2000 mm
Capacity/hr	Moderate
Hopper Volume	5 CU MT
Water Tank	1100 L
Sweeping Speed	3 – 12 Km/h
Driving Speed	Max 45 Km/h
Range	100–120 Km, ~200 Km
Chassis	idle Heavy-duty, Anti-rust Coating
Brush System	2 Side Brushes (750 mm, 400W motors)
Vacuum Fan	5.5 KW, 50 mm suction
Hydraulic	Likely Electric
Noise	Very Low
Maintenance	Low
Run Time	10 – 12 hrs
Cab Features	AC, Touchscreen, Leather Seats, Camera
Eco-Friendly	Zero Emissions
Refuel/Charge Time	5 – 6 hrs

Battery Type



Specification	Details
Battery Type	Lithium-ion (LiFePO ₄)
Battery Capacity	61 kWh
Voltage	72V
Charging Time	5 – 6 hours
Run Time	10 – 12 hours
Charging Source	220V AC
Maintenance	Low / Maintenance-free

ES-900



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTRO

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

RIDE ON MOPPING SCOOTER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Ride-On Mopping Scooter – Power Meets Precision

Say goodbye to manual mopping and hello to efficiency! Our Ride-On Mopping Scooter is built for large indoor and outdoor floor areas, combining powerful scrubbing, water-saving technology, and comfortable ride-on design. With its compact body, it navigates tight spaces easily while delivering spotless results in warehouses, malls, factories, and more. Perfect for businesses seeking speed, hygiene, and professional-grade cleaning.

Specifications

Specification	ES-900
Power	500 W
Power Supply	24/36 DC
Ground Clearance	50 MM
Climbing Ability	20 D
Cleaning Width	900 MM
Working Trip	50 KM
Weight	90 KG
Dimension	1750 × 910 × 1080 MM

Battery Type



Specification	Details
Battery Type	Lithium-ion (LiFePO ₄)
Battery Capacity	61 kWh
Voltage	72V
Charging Time	5 – 6 hours
Run Time	10 – 12 hours
Charging Source	220V AC
Maintenance	Low / Maintenance-free

ES-900P



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTRO

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

RIDE ON MOPPING SCOOTER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Ride-On Mopping Scooter – Power Meets Precision

Say goodbye to manual mopping and hello to efficiency! Our Ride-On Mopping Scooter is built for large indoor and outdoor floor areas, combining powerful scrubbing, water-saving technology, and comfortable ride-on design. With its compact body, it navigates tight spaces easily while delivering spotless results in warehouses, malls, factories, and more. Perfect for businesses seeking speed, hygiene, and professional-grade cleaning.

Specifications

Name	ES-900P
Power	500 W
Power Supply	36/48 DC
Ground Clearance	55 MM
Climbing Ability	20 D
Cleaning Width	900 MM
Working Trip	60 KM
Weight	98 KG
Dimension	1790 × 920 × 1090 MM

Battery Type



Specification	Details
Battery Type	Lithium-ion (LiFePO ₄)
Battery Capacity	61 kWh
Voltage	72V
Charging Time	5 – 6 hours
Run Time	10 – 12 hours
Charging Source	220V AC
Maintenance	Low / Maintenance-free

HIGH JET PRESSURE



E-JET 150



INNOVATIONS



ECO SELECT



SERVICE MENU



HEAVY DUTY INDUCTION MOTOR



ANTIBACTERIAL PLASTIC

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



GUN



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

High-Pressure Jet Washer – Industrial Grade Cleaning Power

Tackle the toughest dirt and grime with our Heavy-Duty High Pressure Jet Machine. Designed for professional use, this 1850 PSI powerhouse delivers precision and performance for car washes, workshops, construction sites, and more. Built with a robust brass pump, variable speed control, and an ergonomic handle, it's engineered for long-term reliability and unmatched cleaning efficiency. Reinforced wheels ensure easy transport, while the bold industrial design adds to its durability and style.

Specifications

Name	E-JET 150
Motor Power	2500 W
Voltage	220V/50Hz
Motor	Induction Motor
Rated Pressure	130 Bar
Maximum Pressure	150 Bar
Rated Flow	9 L/min
Dimensions	920×520×520 MM

HIGH JET PRESSURE



E-JET 160



INNOVATIONS



ECO SELECT



SERVICE MENU



HEAVY DUTY INDUCTION MOTOR



ANTIBACTERIAL PLASTIC

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



GUN



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

High-Pressure Jet Washer – Industrial Grade Cleaning Power

Tackle the toughest dirt and grime with our Heavy-Duty High Pressure Jet Machine. Designed for professional use, this 1850 PSI powerhouse delivers precision and performance for car washes, workshops, construction sites, and more. Built with a robust brass pump, variable speed control, and an ergonomic handle, it's engineered for long-term reliability and unmatched cleaning efficiency. Reinforced wheels ensure easy transport, while the bold industrial design adds to its durability and style.

Specifications

Name	E-JET 160
Power	2800 W
Voltage	220V/50Hz
Motor Rated	Induction Motor
Pressure	150 Bar
Maximum Pressure	180 Bar
Rated Flow	13 LPM
Dimensions	920×580×950 MM

HIGH JET PRESSURE



E-JET 180



INNOVATIONS



ECO SELECT



SERVICE MENU



HEAVY DUTY INDUCTION MOTOR



ANTIBACTERIAL PLASTIC

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



GUN



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

High-Pressure Jet Washer – Industrial Grade Cleaning Power

Tackle the toughest dirt and grime with our Heavy-Duty High Pressure Jet Machine. Designed for professional use, this 1850 PSI powerhouse delivers precision and performance for car washes, workshops, construction sites, and more. Built with a robust brass pump, variable speed control, and an ergonomic handle, it's engineered for long-term reliability and unmatched cleaning efficiency. Reinforced wheels ensure easy transport, while the bold industrial design adds to its durability and style.

Specifications

Name	E-JET 180
Power	3000 W
Voltage	220V/50Hz
Motor Rated	Induction Motor
Pressure	180 Bar
Maximum Pressure	200 Bar
Rated Flow	15 LPM
Dimensions	940×540×520 MM

ES-510



INNOVATIONS



ECO SELECT



SERVICE MENU

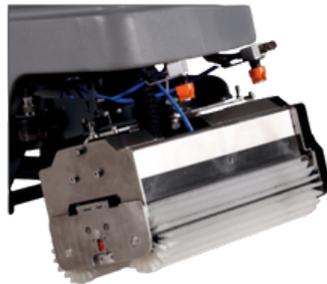


HEAVY DUTY BRUSH MOTOR



ANTIBACTERIAL PLASTIC

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

ESCALATOR & TRAVELATOR CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Escalator & Travelator Cleaner – Precision Cleaning for Moving Walkways

Keep escalators and travelators spotless and safe with our specialized cleaner. Engineered for high-traffic environments, this machine uses powerful brushes and targeted suction to remove deep-seated dirt, grease, and debris from steps and grooves – without dismantling the system. Compact, easy to operate, and built for commercial durability, it's perfect for malls, airports, metro stations, and commercial complexes. Clean efficiently, reduce downtime, and extend equipment life.

Specifications

Name	ES-510
Scrubbing Width (Tank)	32/35 L
Scrubbing Width (Brush)	510 MM
Cleaning Efficiency	1000 M/H
Voltage	220 V
Brush Motor	510 W
Power Brush Pressure	30 KG
Cable Length	15 M
Weight	130 KG
Size	1220 × 620 × 980 MM

E-C30



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

ESCALATOR & TRAVELATOR CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Heavy-Duty Industrial Carpet Cleaner Machine

This powerful industrial carpet cleaner is designed for deep cleaning large carpeted areas with ease. Featuring a robust motor, dual rotating brushes, and a high-capacity solution tank, it effectively lifts dirt, stains, and debris from carpets. The ergonomic handle, durable wheels, and easy-access controls ensure smooth operation, while the compact design allows for convenient storage and transport. Ideal for commercial spaces like hotels, offices, and event venues.

Specifications

Name	E-C30
Machine	3-in-1 carpet extraction
Working Width	38 cm
Safety Factor	II
Voltage	220V / 50Hz
Suction Motor	1200W three air leaves
Fresh Water Tank Capacity	38 L
Sewage Tank Capacity	30 L
Cable Length	15 meters
Noise Level Brush	≤ 70 DBA
Rotation Speed Weight	900 rpm
Machine Size	44 kg
	900 mm × 460 mm × 860 mm



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



DBL DOUBLE BATTERY LIFE

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



BRUSHES

STEAM CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Power Steamer Pro – Deep Clean with Pure Steam

Unleash the power of high-temperature steam with the Power Steamer Pro – the ultimate solution for deep, chemical-free cleaning. Perfect for removing grease, grime, and bacteria from floors, tiles, kitchen equipment, upholstery, and more. Designed for industrial and commercial use, this steamer delivers continuous steam pressure to sanitize surfaces quickly and efficiently. Eco-friendly, powerful, and easy to operate – it's your go-to machine for next-level hygiene.

Specifications

Name	ET-35E
Steam Pressure	4 Bar
Rated Voltage	230V
Output Steam Temp.	100°C
Rated Power	1500W
Continuous Operation	45 Min
Output Steam Speed	35 g/min
Tank Capacity	52 oz / 1500 ML
Prep Time	About 8 min
Unit Weight	4.6 KG / 10.1 LB
Dimension	40 × 28.2 × 33.5 CM
Cord Length	15.4 Ft / 4.7 M

E-HC150



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



DBL DOUBLE BATTERY LIFE



SLS SELF LEVELING SYSTEM



ANC ADVANCED NOISE CONTROL

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



GUN

HOT & COLD PRESSURE WASHER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

DualJet Pro – Hot & Cold Pressure Washer

Tackle the toughest cleaning jobs with the DualJet Pro, a powerful pressure washer offering both hot and cold water modes. Whether you're removing grease, grime, oil stains, or sanitizing surfaces, this machine adapts to your cleaning needs. Equipped with a high-performance pump, temperature control, and industrial-grade nozzles, it's perfect for automotive, industrial, and commercial use. Built for power, versatility, and durability – clean smarter, faster, and deeper.

Specifications

Name	E-HC150
Voltage Max	400V / 50Hz
Pressure	150 bar / 2175 psi
Flow Rate	15 L/min, 4 GPM
Power	5.5 KW
Speed	1450 RPM
Heating Method	Diesel Heating
Hot Water Temperature	95°C
Steam Temperature	140°C (with optional nozzle)
Fuel Tank Capacity	18 L
Gross Weight	140 KG
Package Size	120 × 74 × 101 cm

EVAC-50



INNOVATIONS



ECO SELECT



SERVICE MENU



STAINLESS STEEL



ANC ADVANCED NOISE CONTROL



TRIPLE MOTOR

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



ACCESSORIES

INDUSTRIAL VACUUM CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

TitanVac Pro – Heavy-Duty Industrial Vacuum Cleaner

Tackle the toughest cleaning jobs with the DualJet Pro, a powerful pressure washer offering both hot and cold water modes. Whether you're removing grease, grime, oil stains, or sanitizing surfaces, this machine adapts to your cleaning needs. Equipped with a high-performance pump, temperature control, and industrial-grade nozzles, it's perfect for automotive, industrial, and commercial use. Built for power, versatility, and durability – clean smarter, faster, and deeper.

Specifications

Name	EVAC-50
Power	2200W
Voltage	220V
Shell Material	Stainless Steel
Air Volume	320 m ³ /h
Suction Power	22 Kpa
Capacity	50L
Noise Level	65 dB(A)
Filter Area	4.0 m ²
Filter Grade	H11
Suction Port Diameter	40mm
Weight	90 KG
Dimension	950 × 450 × 1250 mm

EVAC-100



INNOVATIONS



ECO SELECT



SERVICE MENU



STAINLESS STEEL



ANC ADVANCED NOISE CONTROL



TRIPLE MOTOR

CONSUMABLES (CODES AVAILABLE ON PRICE LIST)



ACCESSORIES



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

TitanVac Pro – Heavy-Duty Industrial Vacuum Cleaner

Tackle the toughest cleaning jobs with the DualJet Pro, a powerful pressure washer offering both hot and cold water modes. Whether you're removing grease, grime, oil stains, or sanitizing surfaces, this machine adapts to your cleaning needs. Equipped with a high-performance pump, temperature control, and industrial-grade nozzles, it's perfect for automotive, industrial, and commercial use. Built for power, versatility, and durability – clean smarter, faster, and deeper.

Specifications

Name	EVAC-100
Power	1800W
Voltage	Stainless Steel
Shell Material	Stainless Steel
Air Volume	305 m ³ /h
Suction Power	16 Kpa
Capacity	100L
Noise Level	69 dB(A)
Filter Area	4.2 m ²
Filter Grade	H11
Suction Port Diameter	40mm
Weight	80 KG (without battery)
Dimension	780 × 600 × 1500 mm

EMOP



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



BRUSHES



PADS



SQUEEZE RUBBER

AUTOMATIC MINI FLOOR SCRUBBER DRYER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

MiniScrub Pro – Compact Automatic Floor Scrubber & Dryer

Compact in size, powerful in performance – the Automatic Mini Floor Scrubber Dryer is the ideal solution for fast and efficient cleaning in tight spaces. Designed for convenience, this machine combines scrubbing and drying in one pass, leaving floors spotless and ready to use immediately. Perfect for retail stores, clinics, offices, and small warehouses, it features user-friendly controls, a lightweight build, and low-noise operation. With its rechargeable battery and adjustable handle, it brings commercial-grade results to any environment – without the bulk.

Specifications

Name	EMOP
Power (W)	650W
Pump Power	20W DC
Voltage Cleaning	24 V
Efficiency	1750 sq.m. per hour
Working / Cleaning Width	250mm × 2
Solution Tank Capacity	5.1L
Recovery Tank Capacity	4L
Brush Speed	350 RPM
Work Time	90 minutes
Weight	29 kg

ALL IN ONE ROLLER BRUSH CLEANING MACHINE SCRUBBER DRYER



EW-440



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



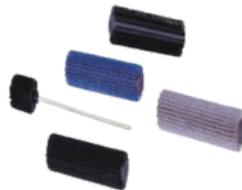
ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



SLS- SELF LEVELING SYSTEM



BRUSHES



PADS

AUTOMATIC MINI FLOOR SCRUBBER DRYER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

MiniScrub Pro – Compact Automatic Floor Scrubber & Dryer

Compact in size, powerful in performance – the Automatic Mini Floor Scrubber Dryer is the ideal solution for fast and efficient cleaning in tight spaces. Designed for convenience, this machine combines scrubbing and drying in one pass, leaving floors spotless and ready to use immediately. Perfect for retail stores, clinics, offices, and small warehouses, it features user-friendly controls, a lightweight build, and low-noise operation. With its rechargeable battery and adjustable handle, it brings commercial-grade results to any environment – without the bulk.

Specifications

NAME	EW-440
Power (W)	650W (RollerBrushPower)
Pump Power	2W
Voltage Cleaning	220V/50HZ (Battery optional)
Efficiency	550 sq.m. per hour
Working / Cleaning Width	440mm
Solution Tank Capacity	10L
Recovery Tank Capacity	6L
Brush Speed	720 RPM
Work Time	Wire
Weight	45 kg

E-BP5



INNOVATIONS

 ECO SELECT

 SERVICE MENU

 HAVEY DUTY AMETEK MOTOR

 ANTIBACTERIAL PLASTIC



ACCESSORIES

BACKPACK VACUUM CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE
PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET
OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN,
MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Backpack Vacuum Cleaner – Portable, Powerful & Ergonomic

Experience unmatched cleaning efficiency with our compact yet powerful Backpack Vacuum Cleaner. Engineered for mobility and comfort, it features a high-performance 1600W motor with strong 25Kpa suction, ensuring deep cleaning across various surfaces. The ergonomic backpack design reduces fatigue, making it ideal for commercial, industrial, or large-area use. With a low-noise operation (<70dB), 5L tank capacity, and multiple attachments including metal and round brushes, it's built for both power and convenience.

Specifications

NAME	E-BP5
Power	1600W
Voltage	AC 100-240V
Noise	< 65dB(A)
Tank Capacity	5L
Vacuum at Nozzle	25Kpa
Airflow	40L/S
Weight	10kg
Dimension	41×34×76 cm

EB-BP5



INNOVATIONS



ECO SELECT



SERVICE MENU



HAVEY DUTY AMETEK MOTOR



ANTIBACTERIAL PLASTIC



ACCESSORIES

BACKPACK VACUUM CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

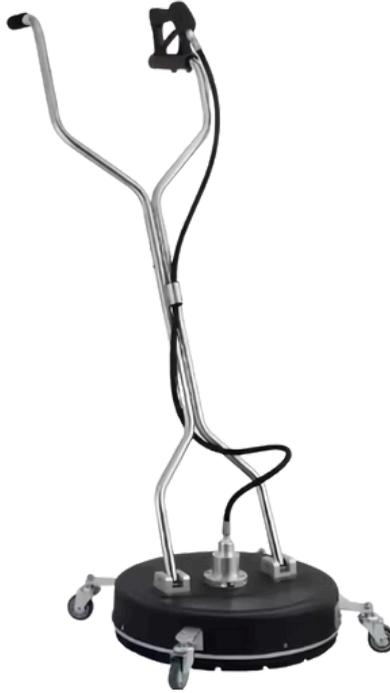
Backpack Vacuum Cleaner – Portable, Powerful & Ergonomic

Experience unmatched cleaning efficiency with our compact yet powerful Backpack Vacuum Cleaner. Engineered for mobility and comfort, it features a high-performance 1600W motor with strong 25Kpa suction, ensuring deep cleaning across various surfaces. The ergonomic backpack design reduces fatigue, making it ideal for commercial, industrial, or large-area use. With a low-noise operation (<70dB), 5L tank capacity, and multiple attachments including metal and round brushes, it's built for both power and convenience.

Specifications

NAME	EB-BP5
Power	1600W
Voltage	DC 100-240V
Noise	< 65dB(A)
Tank Capacity	5L
Vacuum at Nozzle	25Kpa
Airflow	40L/S
Weight	12kg
Dimension	42×36×78 cm

E-LP240



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



SMART HANDLING SYSTEM



BRUSHES



ACCESSORIES

PRESSURE WASHER SURFACE CLEANER



GREEN CLEANING EFFICIENCY



ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

- Maneuvers easily in tight spaces without losing power.

Deep-Cleaning Power for Large Surfaces

Tackle stubborn grime, oil, mold, and dirt with this high-efficiency pressure washer surface cleaner – designed to clean large flat areas faster and more evenly than standard pressure washer nozzles. Its dual high-speed rotating nozzles provide powerful, streak-free results on driveways, patios, parking lots, sidewalks, and factory floors.

Specifications

NAME	E-LP240
Item Name	30"StainlessSteel
Model	SCH30
Flow Rate	15 L/Min
Max Working Pressure	275 Bar / 4000 PSI
Max Temperature	90°C / 212°F
Material	Stainless Steel
Gross Weight	17 KG
Dimension	90 x 77 x 26.5 cm

WASHROOM MULTIFUNCTIONAL CLEANING MACHINE



EWC-30



INNOVATIONS



ECO SELECT



SERVICE MENU



ANTIBACTERIAL PLASTIC



FOAMING, RINSING,
VACUUMING & STEAM

SUITABLE FOR VARIOUS SCENARIOS

Widely used in large floors, bathrooms, service areas, etc.



WASHROOM MULTIFUNCTIONAL CLEANING MACHINE



GREEN CLEANING EFFICIENCY

ISO 14067 CARBON FOOTPRINT CERTIFIED



ZERO-COMPROMISE PERFORMANCE

- Delivers industrial-grade results with smooth control



WHISPER-QUIET OPERATION

- Low-noise cleaning for noise-sensitive environments.



COMPACT DESIGN, MAXIMUM REACH

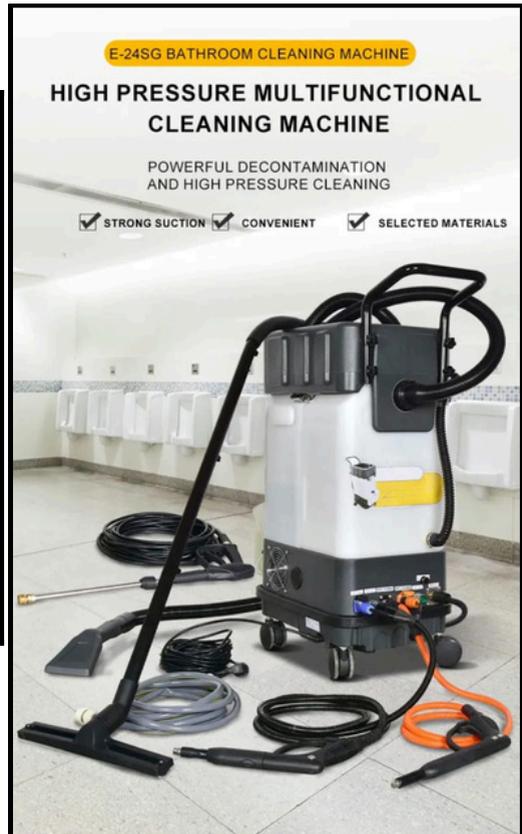
- Maneuvers easily in tight spaces without losing power.

Washroom Multifunctional Cleaning Machine

Eliminate tough stains, soap scum, and grime with this high-performance Washroom Multifunctional Cleaning Machine – engineered for deep, hygienic cleaning across all washroom surfaces. Its powerful brushes and high-pressure system deliver spotless, germ-free results on floors, walls, tiles, and sanitary fittings – ensuring a cleaner, fresher washroom every time.

Specifications

Name	EWC-30
Water Absorption Power	1600 W
Steam Power	2000 W
Rated Total Power	4700 W
Vacuum Suction Power	≥ 22 Kpa
Noise Level	≤ 80 dB
Sewage Tank	30 L
Clean Water Tank	27 L
Small Water Tank	5 L
Wire Length	15 M
Product Net Weight	30 KG
Gross Weight	33 KG
Dimension	530 × 375 × 770 MM





Cleanliness is not just about appearance — it's about health, safety, and lasting impressions. This catalog presents a comprehensive selection of janitorial tools and equipment tailored to meet the demands of professional cleaning across industries. From small offices to large-scale industrial facilities, the tools listed here are chosen for their durability, ergonomic design, and practical functionality.

Whether you're managing a hotel, hospital, mall, school, or commercial building, having the right tools ensures cleaning tasks are performed efficiently and consistently. Our range includes manual cleaning essentials such as microfiber cloths, mops, brooms, dustpans, and litter pickers — as well as larger equipment supports like janitorial carts, warning signs, and spray bottles.



**3-CLASSIFICATION BIN
WITH WHEEL**



**RESTAURANT
CART**



**RECTANGLE
CART**



**CADDY
PREMIUM**



**38LTR IMPORTED
TROLLEY**



**40LTR 2 BUCKET WRINGER
TROLLEY**



**60LTR 3 BUCKET
WRINGER TROLLEY**



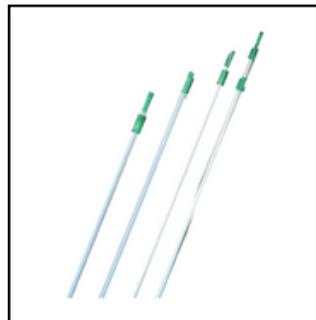
**MULTIPURPOSE TROLLEY
WITH WRINGER ECO**



**MULTIPURPOSE TROLLEY
WITH WRINGER PREMIUM**



**GUEST ROOM SEVICE
CART (PLASTIC DOOR)**



**TELESCOPIC
POLES**

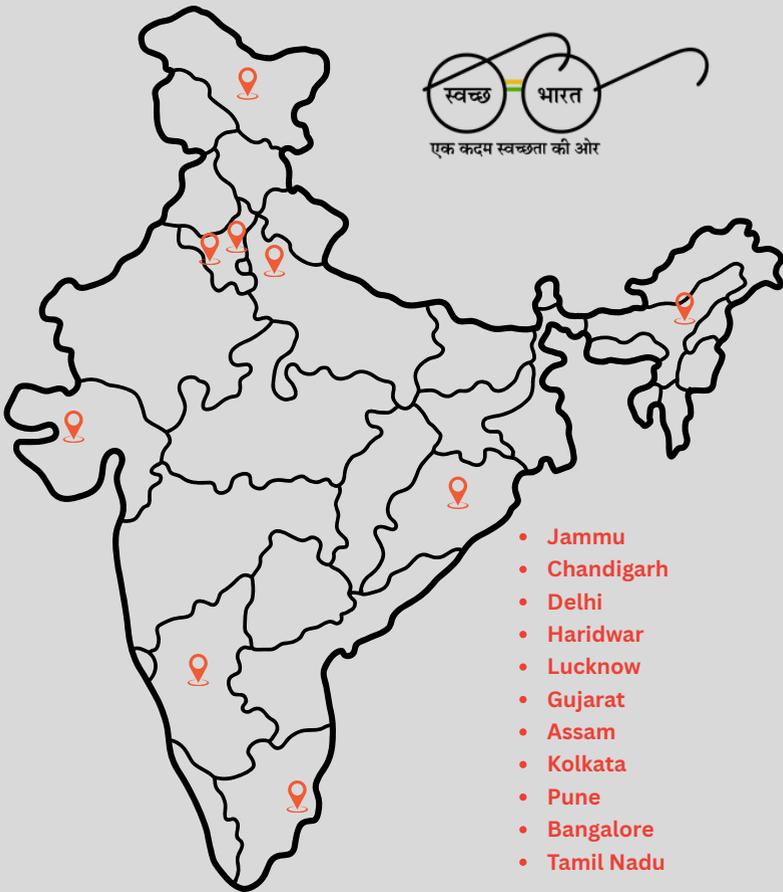


**LOBBY
DUSTPAN**



Connecting India with Craftsmanship

From the valleys of Jammu to the coasts of Kerala, Empower Industries proudly serves across India. Each location on the map represents a milestone in our journey to deliver finely crafted furniture, built with care, quality, and a commitment to excellence.



empower-india.in/



EMPOWER INDUSTRIES

Ground floor, Empower House, near Dr Ambedkar Sahib Park, Pocket 3, Sector 16, Dwarka, Delhi, 110078

PHONE : 91 63743 73438, 91 92118 53622