



UZEN EV INTERNATIONAL

FLOOR SCRUBBER

XUZHOU UZEN EV INTERNATIONAL CO., LTD

Xuzhou Uzen EV International Co., Ltd. is a premier manufacturer and global provider specializing in advanced, electric floor cleaning equipment. Driven by technological innovation and superior manufacturing standards, we deliver smart, efficient, and eco-friendly cleaning solutions tailored for industrial, commercial, and institutional applications.

Our Product Portfolio:

We offer a comprehensive lineup of commercial and industrial floor scrubbers engineered to meet diverse operational needs:

Compact & Walk-Behind Scrubbers (SP360 / SP520 Series): Designed for high maneuverability, user-friendly operation, and deep cleaning in tight or high-traffic spaces like retail stores, offices, and healthcare facilities.

Ride-On Floor Scrubbers (SP770 / SP870 Series): Engineered for medium-to-large commercial spaces, balancing robust drive systems, quiet operations, and high productivity (up to 6,000 m²/h).

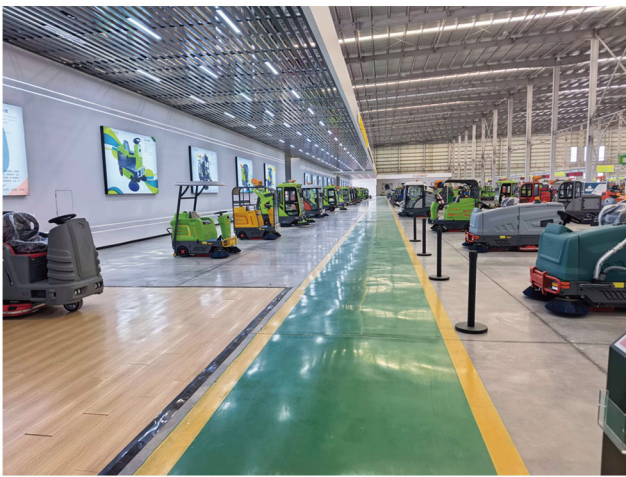
Heavy-Duty & Flagship Ride-On Scrubbers (SP1000 / SP1230 Series): Built for large industrial facilities, logistics hubs, and warehouses—featuring high-capacity tanks (up to 290L), dual-brush efficiency, high-pressure wash systems, and lithium-ion power technology.

Manufacturing & Quality Excellence

Operating from modern, large-scale production facilities, Uzen EV integrates cutting-edge assembly processes, standardized quality control, and durable structural engineering (reinforced steel chassis and rugged rotational-molded tanks). Every machine undergoes rigorous testing to guarantee exceptional durability, low noise levels, and long operational cycles.

Your Trusted Global Partner

At Uzen EV, we are committed to empowering businesses with cost-effective, high-performance cleaning technology. Backed by an experienced engineering team and dedicated international sales support, we provide full-service OEM/ODM capabilities, fast spare parts delivery, and dependable global service.



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SP360 WALK-BEHIND (COMPACT) FLOOR SCRUBBER SPECIFICATIONS



DIMENSIONS (LWH)	900*405*1000MM
SOLUTION TANK CAPACITY	15L
RECOVERY TANK CAPACITY	18L
SCRUBBING WIDTH	360MM
SQUEEGEE WIDTH	405MM
BATTERY	24V 32AH (TIANNENG LEAD-ACID)
VOLTAGE SYSTEM	24V
BRUSH MOTOR POWER	360W
VACUUM MOTOR POWER	300W
CONTROL PANEL	ONE-TOUCH SMART CONTROL
WEIGHT	60KG
SQUEEGEE LIFT SYSTEM	MANUAL / MECHANICAL
LOW VOLTAGE ALARM	YES
NUMBER OF BRUSHES	1 * 13 INCH
LOADING CAPACITY	70PCS/40HQ

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SP520F WALK-BEHIND (PRO) SCRUBBER SPECIFICATIONS



DIMENSIONS (LWH)	1200*830*1200MM	WHEELS / TIRES	ALUMINUM ALLOY POLYURETHANE
VOLTAGE SYSTEM	24V	SQUEEGEE WIDTH	830MM
CLEANING EFFICIENCY	2500 M2/H	BRUSH TYPE	NYLON & STEEL WIRE HYBRID
BRUSH MOTOR POWER	550W	BATTERY	24V 103AH (TIANNENG LEAD-ACID)
SOLUTION TANK CAPACITY	70L	BRUSH LIFT SYSTEM	MECHANICAL
VACUUM MOTOR POWER	600W	RECOVERY TANK FULL ALARM	YES
RECOVERY TANK CAPACITY	80L	LOW VOLTAGE ALARM	YES
WORKING TIME	APPROX. 3.5 - 5H	NUMBER OF BRUSHES	1 * 19 INCH
NOISE LEVEL	≤ 55 DB	CHASSIS/BODY CONSTRUCTION	STEEL (4MM) / PLASTIC (5MM)
WEIGHT	200KG	HP WASH GUN POWER (OPTIONAL)	150W
CLEANING WIDTH	520MM	BRUSH PRESSURE	50KG
LOADING CAPACITY	54PCS/40HQ		

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SP520Y WALK-BEHIND (PRO) SCRUBBER SPECIFICATIONS



DIMENSIONS (LWH)	1200*830*1200MM	WHEELS	ALUMINUM ALLOY PU
VOLTAGE SYSTEM	24V	SQUEEGEE WIDTH	830MM
PRODUCTIVITY	2500 M2/H	BRUSH TYPE	NYLON/STEEL WIRE MIX
BRUSH MOTOR POWER	550W	BATTERY	24V 103AH(TIANNENG LEAD-ACID)
SOLUTION TANK CAPACITY	65L	BRUSH LIFT SYSTEM	MANUAL / MECHANICAL
VACUUM MOTOR POWER	600W	RECOVERY TANK FULL ALARM	YES
RECOVERY TANK CAPACITY	75L	LOW VOLTAGE ALARM	YES
WORKING TIME	APPROX. 3.5-5H	NUMBER OF BRUSHES	1 * 19 INCH
NOISE LEVEL	≤ 55 DB	BODY MATERIAL	STEEL (4MM) / PLASTIC (5MM)
WEIGHT	200KG	HP WASH GUN (OPTIONAL)	150W
CLEANING WIDTH	520MM	BRUSH PRESSURE	50KG
LOADING CAPACITY	54PCS/40HQ		

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770 SINGLE-BRUSH RIDE-ON FLOOR SCRUBBER(STANDARD) SPECIFICATIONS



DIMENSIONS (LWH)	1450*830*1300MM	BRUSH TYPE	NYLON/STEEL WIRE MIX
BRUSH MOTOR POWER	450W	BATTERY	24V 103AH-157AH (TIANNENG LEAD-ACID)
PRODUCTIVITY	5000 M2/H	SQUEEGEE LIFT SYSTEM	MANUAL
VACUUM MOTOR POWER	600W	BRUSH LIFT SYSTEM	MANUAL
SOLUTION TANK CAPACITY	130L	LOW VOLTAGE ALARM	NONE
WORKING TIME	3-5H (BASED ON BATTERY)	RECOVERY TANK FULL ALARM	NONE
RECOVERY TANK CAPACITY	135L	BODY MATERIAL	STEEL (4MM) / PLASTIC (5MM)
WEIGHT	260KG	DRIVE SYSTEM	REAR-AXLE DRIVE
CLEANING WIDTH	620MM	HP WASH GUN POWER	120W
WHEELS	ALUMINUM ALLOY PU	NUMBER OF BRUSHES	1 * 19 INCH
SQUEEGEE WIDTH	830MM		
LOADING CAPACITY	40PCS/40HQ		

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SP770 DUAL-BRUSH RIDE-ON FLOOR SCRUBBER(STANDARD) SPECIFICATIONS



DIMENSIONS (LWH)	1450*1000*1300MM	BRUSH MOTOR POWER	2 * 400W
CLEANING PRODUCTIVITY	6000 M2/H	VACUUM MOTOR POWER	600W
SOLUTION TANK CAPACITY	130L	WORKING TIME	4-5H
RECOVERY TANK CAPACITY	135L	WEIGHT	300KG
CLEANING WIDTH	770MM	WHEELS	ALUMINUM ALLOY PU
SQUEEGEE WIDTH	1000MM	BRUSH TYPE	NYLON/STEEL WIRE HYBRID
BATTERY	24V 103AH-157AH (TIANNENG LEAD-ACID)	SQUEEGEE LIFT SYSTEM	ELECTRIC
BRUSH LIFT SYSTEM	ELECTRIC	LOW VOLTAGE ALARM	YES
RECOVERY TANK FULL ALARM	YES	BODY MATERIAL	STEEL (4MM) / PLASTIC (5MM)
DRIVE SYSTEM	REAR-AXLE DRIVE	HP WASH GUN POWER	120W
NUMBER OF BRUSHES	2 * 14 INCH	LOADING CAPACITY	40PCS/40HQ

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SP870 DUAL-BRUSH RIDE-ON (PREMIUM) FLOOR SCRUBBER SPECIFICATIONS



DIMENSIONS (LWH)	1800*1200*1400MM	BRUSH MOTOR POWER	2 * 600W
CLEANING PRODUCTIVITY	6000 M2/H	VACUUM MOTOR POWER	650W
SOLUTION TANK CAPACITY	175L	WORKING TIME	4-6H
RECOVERY TANK CAPACITY	180L	WEIGHT	500KG
DRIVE MOTOR POWER	1200W	WHEELS	ALUMINUM ALLOY PU
CLEANING WIDTH	870MM	BRUSH TYPE	NYLON/STEEL WIRE HYBRID
SQUEEGEE WIDTH	1000MM	SQUEEGEE LIFT SYSTEM	ELECTRIC
BATTERY	24V 203AH (TIANNENG LEAD-ACID)	LOW VOLTAGE ALARM	YES
BRUSH LIFT SYSTEM	ELECTRIC	BODY MATERIAL	STEEL (4MM) / PLASTIC (5MM)
RECOVERY TANK FULL ALARM	YES	FORWARD SPEED	6.4 KM/H
DRIVE SYSTEM	REAR-AXLE DRIVE	REVERSE SPEED	4.6 KM/H
NUMBER OF BRUSHES	2 * 16 INCH	HP WASH GUN POWER	150W
LOADING CAPACITY	32PCS/40HQ		

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SP1000 DUAL-BRUSH RIDE-ON (PREMIUM) FLOOR SCRUBBER SPECIFICATIONS



DIMENSIONS (LWH)	1800*1200*1500 MM	BRUSH MOTOR POWER	2 * 600W
CLEANING PRODUCTIVITY	7500 m²/H	VACUUM MOTOR POWER	650W
SOLUTION TANK CAPACITY	190L	WORKING TIME	4-6H
RECOVERY TANK CAPACITY	205L	WEIGHT	408KG
DRIVE MOTOR POWER	1500W	WHEELS	ALUMINUM ALLOY PU
CLEANING WIDTH	1000MM	BRUSH TYPE	NYLON/STEEL WIRE HYBRID
SQUEEGEE WIDTH	1200MM	SQUEEGEE LIFT SYSTEM	ELECTRIC
BATTERY	24V 203AH (TIANNENG LEAD-ACID)	LOW VOLTAGE ALARM	YES
BRUSH LIFT SYSTEM	ELECTRIC	BODY MATERIAL	STEEL (4MM) / PLASTIC (5MM)
RECOVERY TANK FULL ALARM	YES	FORWARD SPEED	6.4 KM/H
DRIVE SYSTEM	REAR-AXLE DRIVE	REVERSE SPEED	4.6 KM/H
NUMBER OF BRUSHES	2 * 17 INCH	HP WASH GUN POWER	150W
LOADING CAPACITY	14-20PCS/40HQ		

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SP1230 DUAL-BRUSH RIDE-ON (FLAGSHIP) FLOOR SCRUBBER SPECIFICATIONS



DIMENSIONS (LWH)	2200*1410*1800MM (INC. HP WASH)
SOLUTION TANK CAPACITY	275L
RECOVERY TANK CAPACITY	290L
DRIVE MOTOR POWER	1800W
CLEANING WIDTH	1230MM
SQUEEGEE WIDTH	1350MM
BATTERY	48V 153-200AH (LITHIUM BATTERY)
BRUSH LIFT SYSTEM	ELECTRIC
BRUSH MOTOR POWER	2 * 750W
VACUUM MOTOR POWER	2 * 500W
WORKING TIME	5-6H
SQUEEGEE LIFT SYSTEM	ELECTRIC
LOW VOLTAGE ALARM	YES
NUMBER OF BRUSHES	2 * 19 INCH
DRIVE SYSTEM	REAR-AXLE DRIVE
STANDARD CONFIGURATION	STANDARD WATER GUN
OPTIONAL 1	HP WASH (100KG PRESSURE)
OPTIONAL 2	6-HOLE FLUSH ROW (100KG PRESSURE)
LOADING CAPACITY	12-20PCS/40HQ

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E510 ESCALATOR SCRUBBER



DIMENSIONS (LWH)	1100*580*980 MM
CLEAN WATER TANK CAPACITY	45 L
RECOVERY TANK CAPACITY	48 L
NOISE LEVEL	≤ 55 DB
CLEANING WIDTH	510 MM
MAIN BRUSH SIZE	510*110 MM
BATTERY	48V 32A (TIANNENG LEAD-ACID)
FULL RECOVERY TANK ALARM	YES
MAIN BRUSH QUANTITY	2 PCS

VOLTAGE SYSTEM	48V
MAIN BRUSH MOTOR POWER	480 W
VACUUM MOTOR POWER	500 W
WORKING TIME	APPROX. 3-4 H
WEIGHT	117 KG
MAIN BRUSH	DOUBLE ROW
MAIN BRUSH LIFTING	MANUAL
LOW VOLTAGE ALARM	YES
VERTICAL WATER PIPE + SPRAY SQUEEGEE TOOL (OPTIONAL)	8 M



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