



RIDE-ON SWEEPER SMITH JB1350 - 8000 M²/H EFFICIENCY

- **High-quality Ride-on sweeper SMITH JB1350**
- Cleans up to **8000** m²/h, perfect for large areas
- Wide **1350mm sweeping path** with dual **500mm side brushes**
- Durable **700mm rolling brush** for effective debris collection
- Powered by a **48V battery** with over **6 hours of runtime**
- Strong **1200W driving motor** for smooth and reliable operation
- Large **120L dustbin** for fewer emptying stops
- Handles slopes up to **20% gradient** with ease
- Compact size: **1450 × 1350 × 1350mm** for easy maneuvering
- Safe **hydraulic double disc brakes** for reliable stopping
- Powerful **150W suction motor** for dust-free cleaning
- Adjustable speed from **0 to 10 km/h** for precise control
- **Fast Delivery - 12 months warranty**

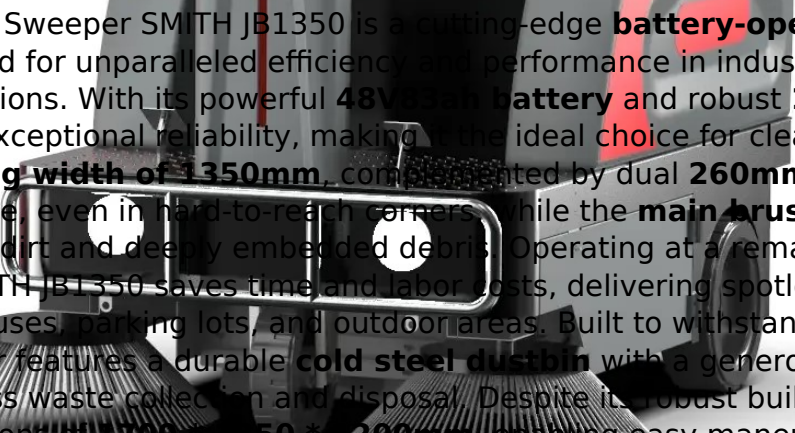


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JB1350

RIDE-ON SWEEPER SMITH



Ride-on Sweeper SMITH JB1350 is a cutting-edge **battery-operated floor sweeper machine** designed for unparalleled efficiency and performance in industrial and commercial cleaning applications. With its powerful **48V rated battery** and robust **1000W drive motor**, this sweeper offers exceptional reliability, making it the ideal choice for cleaning large areas with ease. Its **cleaning width of 1350mm**, complemented by dual **260mm side brushes**, ensures thorough coverage, even in hard-to-reach corners, while the **main brush length of 590mm** tackles both surface dirt and deeply embedded debris. Operating at a remarkable **work efficiency of 8000 \square /h**, the SMITH JB1350 saves time and labor costs, delivering spotless results in expansive spaces such as warehouses, parking lots, and outdoor areas. Built to withstand the demands of heavy-duty use, the sweeper features a durable **cold steel dust bin** with a generous **120L capacity**, allowing for effortless waste collection and disposal. Despite its robust build, the machine is compact, with dimensions of **1700 * 1350 * 1200mm**, enabling easy maneuverability in confined areas. Weighing **495kg**, it offers stability during operation, even on inclined surfaces, with a **climbing angle capacity of 15%**. The **hydraulic double disc brake system** ensures superior safety and control, while the **48V rated voltage** power unit supports a total power output of **2300W**, ensuring optimal functionality in all conditions. Advanced features such as a **spray nozzle** for fine mist water application eliminate dust during cleaning, and the **vacuum system** provides powerful suction for a dust-free environment. The sweeper also includes a **safe, waterproof charging port**, anti-collision headlights for enhanced durability, and dense bristles for maximum cleaning efficiency. Designed for convenience and versatility, the SMITH JB1350 comes with optional parts to meet specific cleaning needs—contact us to explore how we can customize it for you. Its eco-friendly operation, low noise levels, and cost-effective performance make it an excellent choice for maintaining clean, safe, and professional environments. Whether you're cleaning indoors or outdoors, the Ride-on Sweeper SMITH JB1350 offers the perfect balance of power, efficiency, and user-friendly design, ensuring that your cleaning tasks are completed quickly and effectively. Transform your cleaning operations with the SMITH JB1350—engineered to deliver unmatched performance and reliability.

RIDE-ON SWEEPER SMITH JB1350 SPECS

Specification	Details
Model	SMITH JB1350
Maximum Cleaning Efficiency	8000□/h
Sweeping Width	1350mm
Rolling Brush Diameter	700mm
Side Brush Diameter	500mm × 2
Voltage / Rated Power	48V / 2200W
Driving Motor Power	1200W
Rolling Brush Motor Power	700W
Side Brush Motor Power	2 × 90W
Suction Motor Power	150W
Operation Duration	> 6 hours
Forward Speed	0-10 km/h
Gradient Climbing Capacity	20%
Dustbin Capacity	120L
Dimensions (L × W × H)	1450 × 1350 × 1350mm
Net Weight	496kg
Sprinkler System	Integrated mist water system
Brake System	Hydraulic double disc brakes
Charging Port	Waterproof and safe
Noise Level	Low noise operation
Recommended Applications	Streets, factories, workshops, communities, campuses

ADVANTAGES OF RIDE-ON SWEEPER

SMITH JB1350

Ride-on Sweeper **SMITH JB1350** offers numerous advantages that make it a superior choice for industrial and commercial cleaning tasks. Here's why it stands out:

1. High Cleaning Efficiency

- With a **cleaning width of 1350mm** and dual **260mm side brushes**, it covers large areas quickly.
- Its **work efficiency of 8000 \square /h** ensures time-saving performance for expansive spaces like warehouses, parking lots, and outdoor areas.

2. Powerful Performance

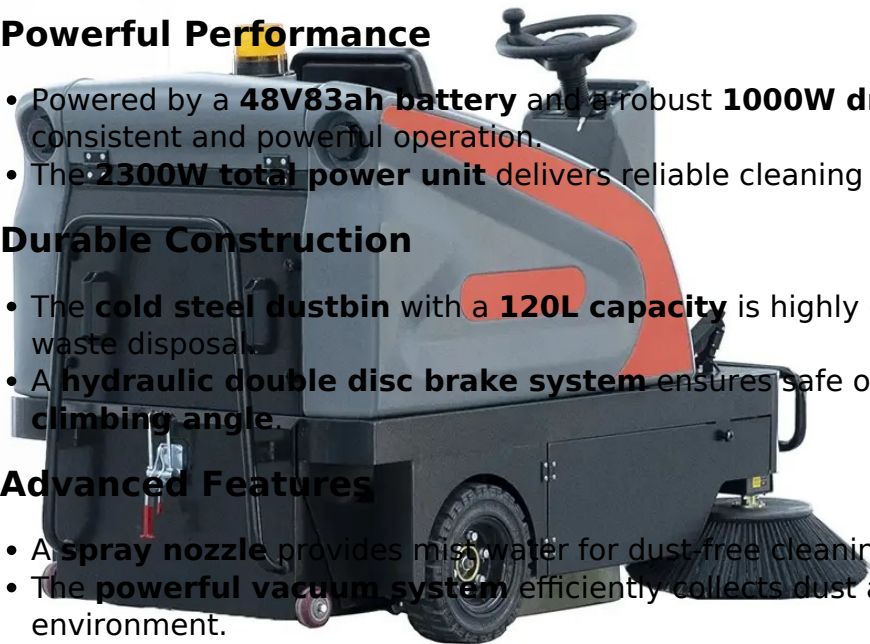
- Powered by a **48V83ah battery** and a robust **1000W drive motor**, the SMITH JB1350 provides consistent and powerful operation.
- The **2300W total power unit** delivers reliable cleaning capabilities for heavy-duty tasks.

3. Durable Construction

- The **cold steel dustbin** with a **120L capacity** is highly durable and designed for effortless waste disposal.
- A **hydraulic double disc brake system** ensures safe operation, even on slopes with a **15% climbing angle**.

4. Advanced Features

- A **spray nozzle** provides mist water for dust-free cleaning.
- The **powerful vacuum system** efficiently collects dust and debris, ensuring a spotless environment.
- Anti-collision, waterproof headlights enhance visibility and machine durability.



5. Compact and Maneuverable

- Despite its robust build, it is compact, with dimensions of **1700 * 1350 * 1200mm**, making it easy to navigate in tight spaces.
- Its weight of **495kg** ensures stability during operation.

6. Customizable Options

- Optional parts are available to adapt the machine to specific cleaning needs, offering flexibility for diverse applications.

7. Eco-Friendly and Cost-Effective

- Battery-powered operation reduces emissions, making it environmentally friendly.
- Low noise levels allow for use in noise-sensitive environments without disturbing surrounding areas.

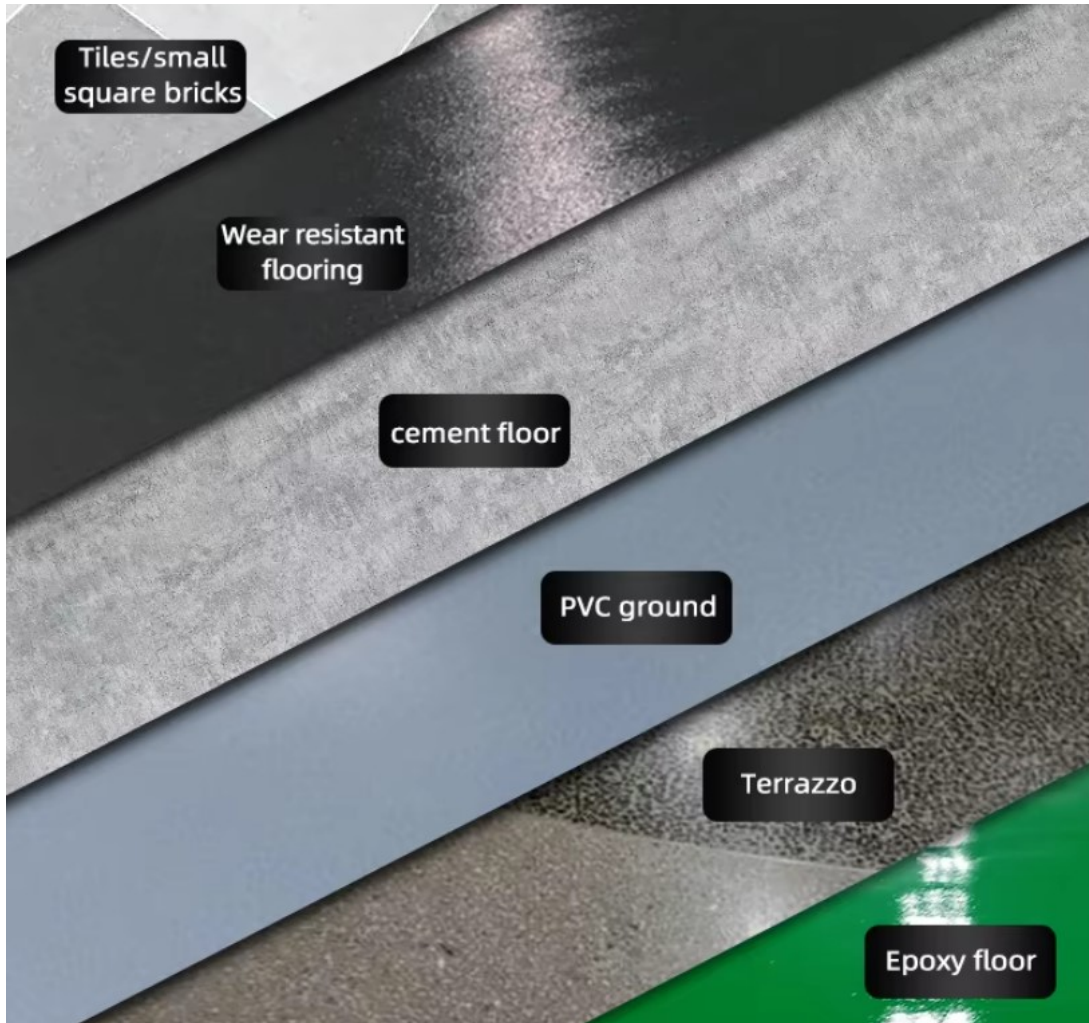
8. User-Friendly Design

- Features like a **safe, waterproof charging port** and easy-to-use controls make the machine convenient for operators.
- The dense bristles of the brushes ensure thorough cleaning with minimal effort.

By combining these advantages, the SMITH JB1350 Ride-on Sweeper delivers an unmatched balance of power, efficiency, and reliability, making it an invaluable tool for maintaining clean, professional environments.

WHAT IS THE CLEANING EFFICIENCY OF THE RIDE-ON SWEEPER, AND HOW DOES IT HANDLE HEAVY-DUTY TASKS?

The **Ride-on Sweeper SMITH JB1350** stands out for its exceptional cleaning performance, with a **cleaning efficiency of 8000 \square /h**, making it a top choice for industrial and commercial cleaning needs. This high efficiency ensures that large spaces such as warehouses, parking lots, and factory floors are cleaned swiftly and thoroughly. Equipped with a powerful **48V/2200W power unit** and a robust **1200W driving motor**, the SMITH JB1350 can tackle heavy-duty tasks effortlessly. Its **1350mm sweeping width**, complemented by dual **500mm side brushes**, ensures comprehensive cleaning, covering every inch of the cleaning area. Whether dealing with stubborn debris or fine dust, this sweeper's advanced suction and rolling brush system, powered by a **700W rolling brush motor**, guarantees excellent results, even in demanding environments.



WHAT SURFACES CAN THE RIDE-ON SWEEPER CLEAN, AND DOES IT PERFORM WELL ON INCLINES?

The **SMITH JB1350 Ride-on Sweeper** is designed to clean a variety of surfaces, including smooth indoor floors and rugged outdoor pavements. Its versatile design allows it to adapt to different environments, such as streets, campuses, factory workshops, and community spaces. The sweeper excels on uneven terrains, thanks to its ability to manage slopes with a **gradient of up to 20%**. Its climbing capability ensures that even areas with inclines, such as ramps or hilly grounds, are cleaned effectively. This versatility makes the SMITH JB1350 a reliable solution for businesses with diverse cleaning requirements.

HOW LONG DOES THE BATTERY LAST, AND WHAT IS THE CAPACITY OF THE DUSTBIN?

The **SMITH JB1350** is powered by a **48V maintenance-free battery system**, providing over **6 hours of continuous operation** on a single charge. This long runtime ensures uninterrupted cleaning, even in large spaces, without frequent recharging. Additionally, the sweeper features a spacious **120L cold steel dustbin**, capable of holding significant amounts of debris, reducing downtime for emptying. The dustbin is thoughtfully designed for easy removal and reinstallation, streamlining the disposal process and enhancing operational efficiency.

IS THE RIDE-ON SWEEPER DURABLE, AND HOW EASY IS IT TO OPERATE AND MAINTAIN?

Durability is a key strength of the **SMITH JB1350 Ride-on Sweeper**. Its robust construction,

including a sturdy **cold steel dustbin** and reinforced frame, ensures long-lasting performance in demanding industrial conditions. The machine's **hydraulic double disc brake system** provides safe and reliable operation, even on challenging surfaces. With dimensions of **1450 * 1350 * 1350mm** and a weight of **496kg**, the sweeper is compact yet stable, allowing easy navigation in tight spaces. Its intuitive control panel, featuring options for forward/reverse movement, sweeping activation, and sprinkling functions, makes it simple to operate. Routine maintenance tasks, such as replacing brushes or cleaning filters, are straightforward and supported by readily available spare parts, ensuring hassle-free upkeep.

WHAT CUSTOMIZATION OPTIONS AND AFTER-SALES SUPPORT ARE AVAILABLE FOR THE RIDE-ON SWEEPER?

The **SMITH JB1350** can be customized to meet specific cleaning needs with optional accessories, such as specialized brushes or filters, enhancing its performance for unique environments. These customization options allow businesses to tailor the sweeper to their requirements, ensuring maximum value. In terms of after-sales support, the SMITH JB1350 is backed by a comprehensive service package, including technical assistance, training for operators, and prompt access to spare parts. On-site maintenance and repair services are also available, ensuring minimal downtime and continued efficiency. Our customer support team is always ready to address any queries and provide guidance to help you get the most out of your Ride-on Sweeper.



HOW TO USE THE SMITH JB1350 RIDE-ON SWEEPER

Follow these step-by-step instructions to ensure safe, efficient, and effective use of the **SMITH JB1350 Ride-on Sweeper**.

1. Prepare the Sweeper

- **Inspect the Machine:** Before starting, check that all components, such as brushes, the dustbin, and the battery, are in good condition.
- **Charge the Battery:** Ensure the **48V battery** is fully charged. Connect the charger to the waterproof charging port located beneath the seat. Once charged, unplug the charger and secure the port cover.
- **Adjust Brushes if Needed:** Check the main and side brushes. If they appear worn, replace or adjust them to ensure optimal cleaning performance.

2. Power On

- **Sit Comfortably:** Position yourself on the driver's seat and adjust for comfort and control.
- **Activate Power:** Turn on the power switch located on the control panel. Ensure the voltage and power indicators on the dashboard display adequate charge levels.
- **Set Direction:** Use the forward/reverse switch to select the desired direction of movement.

3. Start Cleaning

- **Engage the Brushes:** Press the sweeping button to activate the **700mm rolling brush** and the dual **500mm side brushes**.
- **Vacuum On:** Enable the vacuum system to collect dirt and fine dust efficiently.
- **Use the Sprinkler (Optional):** If cleaning dusty areas, activate the sprinkler system for dust suppression by pressing the designated button on the control panel.
- **Adjust Speed:** Use the accelerator pedal to control the forward speed, which ranges from **0-10**

km/h. For tighter control, reduce speed when navigating narrow or crowded spaces.

4. Navigate the Cleaning Area

- **Steer Smoothly:** Use the steering wheel to maneuver the sweeper. Its compact dimensions (**1450 * 1350 * 1350mm**) allow for easy navigation in confined spaces.
- **Handle Slopes:** The sweeper can climb gradients up to **20%**. Reduce speed on inclines for safety.
- **Monitor the Area:** Watch for obstacles and adjust the mudguard pedal if the machine encounters ridges or large debris.

5. Stop and Dispose of Waste

- **Power Down Brushes and Vacuum:** After completing the cleaning, turn off the brushes and vacuum system.
- **Park Safely:** Bring the sweeper to a stop, apply the brake, and park it on a flat surface.
- **Remove the Dustbin:** Lift the handle of the **120L dustbin**, slide it out, and dispose of the collected debris. Reinsert the dustbin securely before the next use.

6. Post-Operation Maintenance

- **Clean the Brushes:** Remove any debris or tangled material from the main and side brushes.
- **Check the Filters:** Shake or clean the filters to ensure the vacuum system remains effective.
- **Inspect for Damage:** Look for any loose or damaged components, such as brush motors, suction motor, or sprinklers.
- **Power Off:** Turn off the power switch and ensure the machine is completely powered down.

7. Storage

- **Store in a Safe Location:** Keep the sweeper in a dry, indoor area away from moisture or rain.
- **Charge for Next Use:** Plug the machine into the charger to prepare it for the next cleaning session.

By following these instructions, you can ensure that the **SMITH JB1350 Ride-on Sweeper** operates efficiently and remains in excellent condition for long-term use.

RIDE-ON SWEEPER PRICE

The **SMITH JB1350 Ride-on Sweeper** is a powerful and cost-effective solution for industrial and commercial cleaning needs, offering excellent value within its **Ride-on sweeper price** range of **€8,000 to €12,000**. As a leading **battery-operated floor sweeper**, it combines advanced technology with user-friendly features to deliver unparalleled cleaning performance. The **Ride-on sweeper price** is influenced by several factors, including optional features like specialized brushes, filtration upgrades, and sprinkling systems, allowing businesses to customize the machine for their unique requirements. Equipped with a **48V maintenance-free battery system**, the SMITH JB1350 provides over 4 hours of continuous operation, ensuring efficiency for large-scale cleaning tasks. With a **maximum cleaning efficiency of 8000²/h** and a **1350mm sweeping width**, this **battery-operated floor sweeper machine** can tackle expansive spaces such as warehouses, parking lots, and factory floors with ease. Its **120L cold steel dustbin** ensures fewer interruptions for debris disposal, while the **hydraulic double disc braking system** enhances safety and reliability during operation. The sweeper's eco-friendly design eliminates fuel costs and significantly reduces noise, making it ideal for schools, hospitals, and other noise-sensitive environments. The **Ride-on sweeper**

price also reflects its robust build quality and low maintenance requirements, making it a smart long-term investment for any business. Comprehensive after-sales support, including extended warranties and service packages, ensures your machine remains operational and efficient over its lifespan. To get the best **Ride-on sweeper price**, businesses can explore bulk purchase options, inquire about seasonal promotions, or negotiate custom service packages tailored to their needs. With its advanced features, durable construction, and customizable options, the **SMITH JB1350 Ride-on Sweeper** is a reliable, efficient, and cost-effective cleaning solution designed to enhance operations across diverse environments. Contact us today for more information and to secure the best **Ride-on sweeper price** for your business.



BUY RIDE-ON SWEEPER

SMITH JB1350 Ride-on Sweeper represents the pinnacle of industrial and commercial cleaning solutions, offering exceptional performance, advanced technology, and unmatched reliability. Designed to meet the demands of modern businesses, this state-of-the-art machine is now available for streamlined purchasing through our online platform. For organizations seeking efficiency and operational excellence, the **Ride-on Sweeper buy** process has been designed to be as convenient and professional as possible, ensuring a seamless acquisition experience. To cater to diverse procurement needs, we provide two straightforward purchasing options. For businesses with immediate requirements, the **Add to Cart** function enables a direct, secure, and efficient online transaction. This option simplifies the purchase of the **SMITH JB1350 Ride-on Sweeper**, allowing you to finalize your order and initiate the delivery process with just a few clicks. Our team will oversee every aspect of logistics, ensuring prompt and reliable delivery to your designated location.

For organizations requiring a more customized approach, the **GET OFFER** feature allows you to request a tailored quotation. This option is ideal for those seeking personalized solutions, including optional features, enhanced specifications, or volume-based pricing. Our sales professionals will work closely with you to understand your specific operational needs and provide a competitive and comprehensive offer that aligns with your business objectives. This personalized approach ensures you receive maximum value and the right configuration for your cleaning requirements. Additionally, our team is always available to address inquiries or provide further assistance during the **Ride-on Sweeper buy** process. For detailed consultations or to discuss bespoke solutions, you may contact us directly at sales@robomatis.com. Whether you need more information on technical specifications, delivery timelines, or long-term service agreements, our dedicated team is committed to supporting you at every step. Investing in the **SMITH JB1350 Ride-on Sweeper** is more than just a purchase; it's a strategic decision to enhance operational efficiency, sustainability, and safety in your business. By selecting this advanced cleaning solution, you benefit from reduced operational costs, improved productivity, and eco-friendly performance. Take the next step in elevating your facility's cleanliness standards by completing your **Ride-on Sweeper buy** through our streamlined online platform. Click **Add to Cart** for immediate purchase, request a tailored quote through **GET**

OFFER, or contact our sales team for more information at sales@robomatis.com. Partner with us today and experience the excellence of the **SMITH JB1350 Ride-on Sweeper**, engineered to meet the highest standards of performance and reliability.