

Plug the charger into a RCD protected 240V power supply and switch the power ON.

A full charge (8 to 10 hours) will give the machine approximately 1.5 hours of continuous working time. If the battery fails to charge, contact your local HSS Hire Shop.

Before starting, ensure the debris box is empty and the filter is clean by operating the Dust Filter Shaker several times to discharge any dust/debris. **To empty the debris box undo and unhook the catch.** Wheel it out and dispose of the waste carefully. Refit the debris box. **Never operate the sweeper with the box removed.**

To operate the sweeper, release the parking brake on the front jockey wheel. Insert the key into the switch, push it down and turn it to 'I'(ON). The motor will start to rotate the main brush immediately.

Squeeze the outrigger broom lever to lower and operate the outrigger broom. Gently squeeze the drive lever to move the sweeper forward. Release the drive lever to stop the machine. (To extend battery life the sweeper may be pushed by the operator).

BASIC TECHNIQUES

It is advisable to **familiarise yourself with the sweeper's controls in an area with plenty of space and few obstacles.**

The outrigger broom should be used for sweeping along the edges of a wall or kerb.

To sweep up large objects such as a drinks can, push down slightly on the handles to tilt the machine back.

Before sweeping over wet surfaces, the debris box should be opened slightly by releasing the catch. This will open the container by approximately 8cm.

Periodically empty the debris box and check the battery indicator. Always clean the filter BEFORE opening the box and never allow the battery to become totally drained.

EQUIPMENT CARE

Never push the equipment beyond its design limits. If it will not do what you want with reasonable ease, assume you have the wrong tool for the job. Ask at your local HSS Hire Shop for advice.

Handle the equipment with care. Avoid dropping it, knocking it, or otherwise exposing it to damage.

Never expose the equipment to dangerous or corrosive chemicals.

Keep the equipment clean. You will find this less of a chore if you clean up regularly rather than wait until the end of the hire period.

When not in use, store the equipment somewhere clean, dry and safe from thieves.

When switching OFF, and when not in use for long periods, raise the outrigger broom so that it will not become deformed. Lock the parking brake.

If transporting, the machine should be secured with belts or ropes.

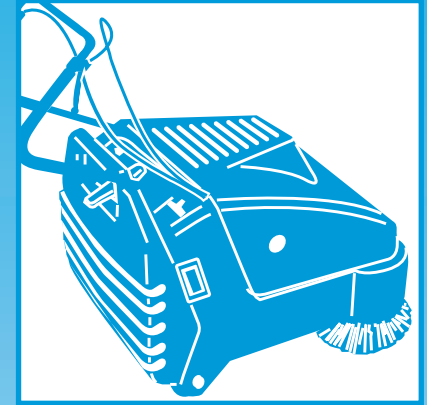
FINISHING OFF

Clean the exterior of the unit with a damp cloth only. Never use cleaning agents.

The interior may be cleaned by using a compressed air hose. Remove any debris caught in the sweeper roller.

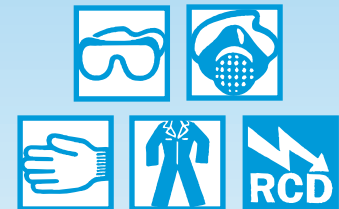
Operating & Safety Guide 625

HSS Hire Shops



Battery Sweeper

12V Battery powered sweeper, ideal for use in warehouses, factories and the like.



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GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire Shop.

Keep children, animals and bystanders out of the work area.

Never use this equipment if you are ill, feeling tired, or under the influence of alcohol or drugs.

This equipment should only be used by a competent person who has read and understood these instructions.

Check the equipment before use, if it shows signs of damage or excessive wear, return it.



Suitable protective clothing, footwear and gloves should be worn.



Safety goggles and a dust mask should be worn when emptying the debris box. Avoid loose garments and jewellery that could interfere with the work. Tie back long hair.

Never use this sweeper near any combustible gases or materials.

Keep the power unit's air vents clear of all obstructions.

Always switch the sweeper OFF before making any adjustments to it. Never leave it switched ON and unattended.

If the equipment fails, or if the charger's flex or plug is damaged, return it. Do not attempt to repair it yourself.

Fire Hazard

Batteries generate highly flammable and potentially EXPLOSIVE hydrogen gas when charging. So, until charging is over and the gas has dispersed...

ALWAYS charge the battery in a well ventilated area...

KEEP battery compartment cover open...

NEVER smoke or allow naked lights and other ignition sources into the area.


Dust Hazard

Never, under any circumstances, use HSS equipment to pick up asbestos toxic dust. Other dusts, such as cement, may also be hazardous.

Ask your local HSS Hire Shop for advice.

ELECTRICAL SAFETY

The charger is designed to plug straight into a standard 240V 13A power socket.

 To reduce the risk of electric shock, use a suitable RCD (Residual Current-Operated Device) available from your local HSS Hire Shop, or power the equipment from a mains circuit with a built-in RCD.

Remember, using electrical equipment in very damp or wet conditions can be very dangerous.

Ensure the machine and power socket are switched OFF before plugging the charger into the power supply and when connecting the battery.

Steep Slopes

Do not use the sweeper on gradients that are steeper than 15% – Damage to the machine may occur.

GETTING STARTED

Make sure you know how to switch the equipment OFF before you switch it ON.

Apply the parking brake, next to the front jockey wheel and check that the battery is charged. Never operate the sweeper when the battery indicator is in the red. Damage to the battery may occur.

To charge the battery: With the starter key removed, open the front cover by releasing the catch at the front of the sweeper (use a coin to release it). Disconnect the battery from the sweeper and connect the battery charger with the connector plug. Always keep the front cover open and charge in a well ventilated area.

