

60 SERIES WASHBOX™ ROCKET™ INSTRUCTIONS

SPECIFICATIONS

Makita Type Battery Adapter: *18v Milwaukee / Dewalt Type Battery Adapter: *18v Main Power Input: 110-240v ~ 50-60Hz to 12v DC

Tap Diameter: 20 mm Capacity: 60 Litres

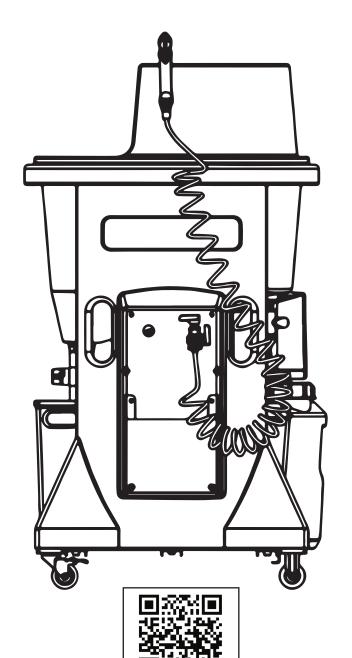
Sprayer Flow Rate: 4.8 LPM

IP Rating: IP65

Overall dimentions: 700 x 600 x 1300 mm

Weight: 41 kg

*Batteries and Chargers Sold Seperatly WASHBOX™global.com



PARTS LIST / QUICK START GUIDE

Your WASHBOX™ Rocket™ is more than just the world's best wash station for construction trades – it's a smart, app-driven device designed to make tool cleaning simple, sustainable, and connected.

By downloading the WASHBOX™ App, you can unlock features such as:

- Guided setup videos
- Real-time water savings and waste tracking
- Automatic data collection for compliance and reporting
- Easy ordering of consumables

Scan the QR code above to download the app, register your device, and get started!

PREAMBLE

Your WashBox 60 Series Rocket is a portable wash station that uses a simplified form of advanced chemistry to separate waste material from water, allowing the water to be recycled and the waste safely removed. Because the Rocket is designed to work across many different waste materials, it has been tailored to perform well in general use rather than being optimised for any one type or colour of paint, plaster, or compound. This means that separation results may vary depending on the material and conditions. Sometimes the water will clear very quickly, while at other times it may remain a little cloudy. This is normal and does not represent a failure of the process.

The Rocket's mobility comes from its built-in water supply and ability to operate without fixed plumbing connections. For the user, this means a small amount of setup and handling is required. At first, the steps of filling, washing, separating, and filtering may feel repetitive or time-consuming. However, after a few uses the process becomes second nature, and the benefits — water savings, waste capture, and clean tools — quickly become obvious.

In short, within a few days of use you'll see how straightforward it is to operate the WashBox Rocket and how much value it brings as a reliable wash station on your site. And remember we are here to support you with 20 years of experience. So reach out if you have any questions.

GETTING STARTED

Using Your WASHBOX™ Rocket™

WASHBOX™ Rocket™ can be powered in three ways:

- Mains Power Plug directly into a 110v or 240v wall socket (depending on your location)
 using the supplied transformer connected via the 12v input socket. When using mains
 power, ensure the mains power switch on the Rocket™ is in the ON position.
- Cordless Battery Connect an 18v cordless tool battery (Makita, Milwaukee, or DeWalt type) using the ports provided. When using battery power, both the battery port switch and the mains power switch need to be in the ON position.
- Without Power Operate without electricity by connecting directly to a water supply and a discharge point. Note: using the WASHBOX™ Rocket™ in this way will not recycle water, but it will still remove waste material from the washwater before discharge.

This flexibility allows the WASHBOX™ Rocket™ to be used on any site and for any purpose. When connected to the app, your WASHBOX™ Rocket™ automatically tracks water savings, waste captured, and usage data to help you manage performance and compliance.

When used without power, water use and savings are not tracked.

The WASHBOX™ Rocket™ includes a built-in 12v water pump and a 60-litre holding tank.

When powered, this system enables you to recycle water directly on site, dramatically reducing consumption and preventing pollution. The process separates solid waste from water so that recycled water can be reused for multiple washes, while waste is captured for safe disposal.

To Use the Holding Tank and Recycle Water

- At the rear of the unit, remove the RED lid and fill the Clean Water Supply Tank with water until the level reaches the tapered point (approx. 50mm or 2" from the top).
- Add I sanitising tablet to the Clean Water Supply Tank.

Hand and eye protection is recommended when handling sanitising tablets.

- Once the Clean Water Tank is full, add approx. 8 litres of water to the Upper Wash Tank, or until the water reaches the Clean Water Drain-off point.
- The WASHBOX™ can now be used with either the supplied 110v/240v-12v transformer or an 18v Makita, Milwaukee, or DeWalt type battery using the compatible ports on the side of the unit. If you wish to use batteries from an alternative brand, please email us for assistance.

If Using Mains Water Supply

If you are using the WASHBOX™ Rocket™ with a mains water supply and do not intend to recycle the water:

- Connect a regular garden hose to your water supply and attach the other end to the Mains Water Inlet on the side of the unit.
- Connect a second hose to the Clean Water Drain Valve to send processed water to a designated discharge point.
- Ensure the Clean Water Drain Valve is closed before washing.

Note: Using this method will still remove waste from the WASHBOX™ before discharging but will not recycle the water or register savings on the WASHBOX™ App.

HOW TO USE

How to Use Your WASHBOX™ Rocket™

Accepted Materials

Any water-based p roducts can be washed out into the WASHBOX™ Rocket™, including:

- Paint
- Plaster finishing compounds
- Tile grouts and adhesives
- Other water-based trade products

Scrape excess material into a bin before washing.

WASHING PROCESS

Wash Tools

- Use the supplied WASHBOX™ spray trigger or an alternate wash attachment (via the secondary wash tap).
- Wash tools until the Upper Wash Tank is full, or until water stops flowing from the nozzle (indicating the holding tank is empty).
- If washing paint and foam is evident during washing or in the tank afte washing, then after each wash lift the tray and pray the tank once or twice with the anti-foam. This will help to disperse the foam in between washes and ensure minimal foam later on when its time for the separation.

Remove Wash Tray Insert

- Lift out the aluminium wash tray insert.
- Some paints and finishing products may cause foaming this is normal. If foam appears on the surface, spray 2–3 times with the Anti-Foam Bottle and stir.

 The foam should dissolve.

Dose with Clean Water Capsule

- Place one Clean Water Capsule into the Upper Wash Tank. The capsule will float.
- Stir with the supplied paddle to wet the capsule and allow approx. 5 minutes for it to dissolve fully.
- Once dissolved, stir the tank for about 90 seconds, until waste particles are visible and water begins to clear.

Dosing Guidance

- 1 capsule = half tank
- 2 capsules = full tank
- More heavily contaminated washwater may require additional capsules. For normal tool washing, you shouldn't need more than 3 capsules.
- Even if separation is not perfect, most solids will still be removed.
 Water returned to the supply tank may appear cloudy initially but will continue to clear up in the tank and with subsequent treatment cycles.
 Even cloudy water will appear clean coming out of the nozzle and will work perfectly to wash your tools.

Settle Waste

- Allow waste particles to settle for 10 minutes minimum if you need to return the WASHBOX™ Rocket™ to service quickly.
- For best results, leave the tank longer even overnight as extended settling improves water clarity. Always wear hand and eye protection when handling Clean Water Capsules.

Drain Clear Water

- Open the Clean Water Drain Valve to return clean water to the Clean Water Supply Tank (or discharge if using mains water).
- Close the valve once drainage is complete.

Sanitise Clean Water Supply

 Add one sanitising tablet to the Clean Water Supply Tank as required to maintain freshness and prevent odour.

Always wear hand and eye protection when handling sanitising tablets.

Waste Removal

 Open the Waste Water Drain Valve to evacuate waste. Rinse the Upper Wash Tank, then close the valve.

It is important to close the valve. If you don't, any water that passes through the filter will end up on the floor.

- Insert a Filter Bag into the rear of the Wash Tray. Pour collected waste from the Waste Bucket into the bag.
- If the bag is new, you may need to repeat this step 2–3 times until the bag starts to retain the waste. Filter bags are not expected to contain 100% of the waste. There will always be a volume of water in the bottom of the wash tank area this will be collected in the next cycle.

Note: Filter bags are intended to be filled with waste and should last for up to 5 full separations of the WASHBOX™ Rocket™. Replace when they no longer drain or reach ¾ capacity.

Rinse the Waste Bucket and place it back under the Waste Water Drain Valve.

The draining process can take up to 4 hours, but the WASHBOX™ is ready for use immediately.

BUCKET WASH METHOD

Cleaning Spray Guns and Small Tools

The WASHBOX™ Rocket™ can also be used to supply clean water into a bucket for washing small tools, spray guns, or other equipment that is more practical to clean outside of the wash tray. This method allows you to use recycled water from the WASHBOX™ Rocket™ while still ensuring that all washwater and waste is safely captured and treated.

Procedure

- Fill the Bucket Open the Clean Water Drain Valve or use the WASHBOX™ spray trigger to fill a clean bucket with water from the WASHBOX™ Rocket™
- Clean the Tools Wash spray guns, fittings, or smaller tools in the bucket, or use the bucket as a water supply in the case of spray gun cleaning. For spray guns with suction hoses, insert the hose into the bucket and run water through the spray gun, discharging washwater back to the bucket or directly into the WASHBOX™ Rocket™'s wash tank area.
- Scrape or wipe off excess material into a waste bin before washing to reduce contamination.
- Return Washwater to the WASHBOX™ Rocket™ Once washing is complete, pour the used washwater from the bucket back into the Upper Wash Tank.
 Add a Clean Water Capsule as per the standard process.
- When the WASHBOX™ Rocket™ is full, follow the normal waste/water separation process.

Notes

- This method extends the versatility of the WASHBOX™ Rocket™ by allowing cleaning of tools that cannot be conveniently washed over the wash tray.
- Returning washwater ensures that all waste is contained, treated, and recycled, maintaining compliance and environmental protection.

Always wear gloves and eye protection when handling washwater or capsules.

MAINTENANCE

To ensure reliable performance and extend the life of your WASHBOX™ Rocket™, follow these maintenance practices:

General Care

- Clean internal and external surfaces with a soft cloth after use.
- Do not allow waste materials to build up on the surfaces.
- Inspect hoses, valves, and fittings regularly for blockages or wear. Replace consumables such as filter bags and capsules as required.
- There is a small filter on the pump inlet hose. To clean, simply unscrew the clear plastic cap and rinse the filter in water before returning.

Holding Tank Cleaning

During normal operation, some waste particles will settle in the holding tank. This is normal. From time to time, the tank will need to be cleaned out to maintain performance.

Cleaning Procedure

- Empty the Holding Tank
 - Use the additional hose attachment to pump water from the holding tank back into the wash tank.
 - You can also use the spray nozzle, but it will be slower than using an unrestricted hose.
 - When the tank is mostly empty, remove the front red lid located under the drain-back valve.

• <u>Disconnect the Pump Hose</u>

- Place your hand into the tank and unclip the pump suction hose from the floor-mounted clip.
- Feed the hose up through the opening as you slide the tank to the rear for removal.
- Drain Remaining Water
- Detach the suction hose from the tank and connect it to the fitting at the bottom of the clean water drain.
- Open the drain valve to provide water for the pump.
- Remove and Clean the Tank.
- Remove the rear red lid, lift out the tank, and pour any contents into the wash area.
- Use the spray trigger nozzle to thoroughly rinse out the tank, washing residues back into the wash area.
- Reinstall the Tank.
- Place the clean tank on the ground behind the WASHBOX™ Rocket™
- Refit the front red lid and begin sliding the tank forward into position.
- Disconnect the hose from the clean water drain and carefully feed it back into the holding tank (take care not to spill water trapped inside the hose).
- Place your hand inside the tank to guide the hose back into position, clipping it securely to the floor of the tank as you slide it fully into place.
- Refit the rear red lid.

Your WASHBOX™ Rocket™ is now ready for continued use.

Always wear gloves and eye protection when cleaning tanks or handling waste.

TROUBLESHOOTING

No Water from Wash Nozzle

- Check that the blue tap is in the open position.
- Verify that your chosen power source is connected and all switches are turned on.
- Ensure there is sufficient water in the holding tank.
- Ensure the suction hose is clipped to the tank bottom. If not the hose can float and suck air.
- Inspect the small filter in the pump suction line and clean if blocked.

Solves;

The pump can stick from a residual in the recycled water. Turning on the secondary tap connector to release a large flow can kick start the pump in this instance.

Weak or Reduced Water Flow

- Confirm the battery is fully charged or the transformer is correctly plugged in.
- Check for kinks or blockages in the hose line.
- Clean the spray nozzle tip, which may be partially clogged with residue.
- Inspect the pump suction filter and clean if necessary.

Solves;

The pump can stick from a residual in the recycled water. Turning on the secondary tap connector to release a large flow can kick start the pump in this instance.

Excessive Foam in the Wash Tank

- Some paints and compounds naturally foam during washing this is normal.
- Use the Anti-Foam Bottle: spray 2-3 times onto the surface and stir gently.

Solves;

Using the secondary hose connetion half fill a bucket of water and use this for first rinse for rollers and bushed by squeezing and agitating them under the water.

Waste is Not Separating from Water

- Ensure a Clean Water Capsule has been added.
- Stir thoroughly for at least 90 seconds after the capsule has dissolved.
- Allow sufficient settling time (10 minutes minimum, longer if possible).
- If separation does not occur, add an additional capsule and repeat the process.

Cloudy Water Returning to Holding Tank

- This can happen if fine waste remains suspended and will occur from time to time — the water will continue to clear with subsequent cycles.
- Ensure capsules are dosed correctly (1 per half tank, 2 per full tank, max 3 capsules).

Water Leaking from Unit

- Check that all drain valves are fully closed before operation.
- Inspect hoses and fittings for loose connections or damage.
- Ensure the waste bucket is properly positioned under the Waste Water Drain Valve.
- If leaking continues, contact WASHBOX™ service support.

Pump Not Operating

- Verify the correct power source is connected (battery or transformer).
- Ensure the pump suction hose is properly clipped into place inside the holding tank.
- Check the inline fuse (battery ports only) and replace if blown.
- If the pump remains inactive, discontinue use and contact WASHBOX™ service support.

ELECTRICAL AND GENERAL SAFETY

The WASHBOX™ Rocket™ is a battery-powered wash station with optional mains power connection. To ensure safe operation, follow these guidelines at all times:

Electrical Safety

- Keep batteries, transformers, and power connections away from direct water spray.
- Do not operate the WASHBOX™ Rocket™ if cables, plugs, or connectors appear damaged or worn. Replace faulty components immediately.
- Only use the supplied transformer or approved 18v batteries (Makita, Milwaukee, DeWalt type).
- Ensure all electrical connections are dry and secure before powering on.
- Do not attempt to charge batteries while they are attached to the WASHBOX™ Rocket™. The WASHBOX™ Rocket™ does not charge 18v batteries.

General Safety

- Always wear gloves and eye protection when handling chemicals, capsules, or waste.
- Keep children and unauthorised personnel away from the WASHBOX™ Rocket™ during operation.
- Place the WASHBOX™ Rocket™ on a flat, stable surface before use.
- Ensure drain valves are closed before washing to prevent leaks and spills.
- Avoid overfilling tanks follow the recommended water levels in the setup instructions.
- Use only approved WASHBOX™ consumables (Clean Water Capsules, Sanitising Tablets, Anti-Foam) to ensure correct operation.
- Do not use the WASHBOX™ Rocket™ with solvent-based products or flammable liquids. It is designed for water-based products only.
- Regularly check and empty the waste bucket to prevent overflow.

ELECTRICAL AND GENERAL SAFETY

Emergency Guidance

- In the event of an electrical fault (sparks, smoke, or overheating), disconnect all power sources immediately and contact service support.
- If chemicals come into contact with skin or eyes, rinse thoroughly with clean water and seek medical advice if irritation persists.

WARRANTY

Your WASHBOX™ Rocket™ is supplied with a 12-month manufacturer's warranty covering defects in materials and workmanship under normal use and maintenance.

What is Covered

- Faults in materials or workmanship that occur during normal operation.
- Replacement or repair of defective parts at no cost to you during the warranty period.

What is Not Covered

- Consumables such as filter bags, capsules, sanitising tablets, or anti-foam.
- Damage caused by misuse, neglect, accident, unauthorised modifications, or use with non-approved products (e.g. solvent-based cleaners).
- Normal wear and tear.
- Transport or shipping costs associated with returning the product for service.

WARRANTY

Your Rights - Australia

This warranty is provided in addition to your rights under the Australian Consumer Law. Our goods come with guarantees that cannot be excluded under the ACL. You are entitled to a replacement or refund for a major failure and to compensation for any other reasonably foreseeable loss or damage. You are also entitled to have goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Your Rights - United Kingdom

This warranty is provided in addition to your rights under the Consumer Rights Act 2015. If your product is faulty, you are entitled to a repair, replacement, or refund depending on the nature of the fault and the time since purchase. This warranty does not limit or replace these statutory rights.

Making a Claim

To make a claim under this warranty:

- Stop using the product immediately if a fault occurs.
- Contact your nearest WASHBOX™ distributor or email info@washbox.global with details of the fault.
- If required, return the product to the place of purchase or an authorised service centre.

We will, at our discretion, repair or replace the faulty product within a reasonable time.