SlurryTub[™] WashStation by BlueRinse[®]

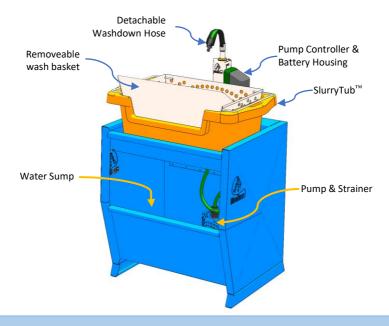


Hand Tool WashStation
Instructions Leaflet

Product Overview

Standalone WashStation for hand tools used in cement based (concrete, mortar and grout) activities:

- 18V Lithium battery powered (Power For All Alliance)
- On-board re-circulating water
- SlurryTub[™] Filtration (Lab grade filtration paper)
- pH Blue buffers pH for operator safety



Set-up

- 1. Position the WashStation as required.
- 2. Empty one 1-Litre bottle of pH Blue into the sump.
- 3. Fill Water Sump ¾ full with water
- 4. Install a SlurryTub[™] Filter and place SlurryTub[™] into position.
- 5. Replace the wash basket.
- 6. Charge and insert the battery.



Operating

- Use the red power button located on the Pump Controller to start and stop the flow of water when washing.
- 2. Flow rate of the water can be adjusted by lifting or lowering the yellow lever on the valve located at the rear of the unit.
- 3. The Washdown Hose can be lifted out of place to aid washing.
- 4. An LED lamp on the top of the Pump Controller indicates battery status; please refer to the enclosed manufacturers' instructions for detailed information about the pump, battery & charger.



Adjustable Flow Valve

Maintenance

When the solids in the filter near the bottom of the wash basket, or when the drainage rate slows too significantly:

- Remove the wash basket and use the SlurryTub[™] to carry spent filter and solids to a suitable waste disposal point.
- 2. Insert a new filter into the SlurryTub™.
- 3. Test water ejected from the Washdown Hose with a pH Test Strip (supplied with pH Blue). If the pH is above 9, add one 1-Litre bottle of pH Blue.

The pH adjustment process naturally precipitates fine chalk into the treated water, this settles to the bottom of the sump and can be periodically cleaned by emptying the water, carefully tipping the unit onto its front, then washing or sweeping out as necessary.

Operator Safety

Cement in contact with water causes the pH of the water to rise. pH continues to rise so long as cement particles remain in contact with water, until treated or 'set'. If left to rise significantly the alkaline water can cause skin conditions or chemical burns (ie concrete burns). The WashStation system filters cement particles from the water and treats water with pH Blue to maintain a safe pH balance.

It is important that the water is periodically tested with pH strips and dosed with pH Blue if above 9.

Operating conditions should lead risk assessment of suitable operator PPE. Waterproof gloves advised as a minimum precautionary measure.

PRODUCT DATA TABLE:

Size: 0.9m x 0.7m x 1.4m (length, depth, height).

Weight: 55kg (including SlurryTub™ & battery).

Operating Internal or External. Stainless Steel construction with

Environment: sealed/waterproof electrics.

Power: Battery powered unit – supplied with 240V mains

charger (for indoor charging only).

Battery: 18V, 2.5Ah Lithium Battery (Power For All Alliance)

Spares commonly available up to 6.0Ah.

Flow Rate: Variable / adjustable, max flow 33 L/min.

Consumables: SlurryTub™ Filters. Box of pH Blue (6 x 1-Litre

bottles).







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FOR FURTHER DETAIL PLEASE REFERENCE:

- BOSCH GardenPump Instructions.
- BOSCH / 'Power For All' Charger & Instructions.
- SlurryTub[™] Instructions.