

BATTERY WASH EQUIPMENT

Recirculation/Neutralization System, Battery Wash Stations



RNS

The BHS Recirculation/ Neutralization System controls, filters and recirculates the water used for cleaning industrial batteries. This in-house maintenance system helps keep used battery water clean and ready to use again. It comes with a 125-gallon polyethylene tank, a spray wand with 10-foot hose and a 12V sump pump with float switch.

RNS FEATURES & BENEFITS

- *Filters down to 5 micron*
- *Easy filter replacement*
- *Rotary gear pump features stainless steel internal parts for rugged durability*
- *Easy access removable front panels for convenient maintenance*
- *Closed loop system that eliminates water supply and floor drains*
- *50psi at 10gpm for high flood battery rinsing*
- *Standard fork pockets make it easy to move when clean-out is required*
- *Includes a separate hand-held pH meter to monitor and maintain 4.5 – 9.0 pH range*
- *Auto-Circuit interface for use with BWC units*
- *Fewest number of components in the industry, resulting in lower operating costs*



BWC-1

Manual door and gravity feed rollers. Battery drip dry – no air blow-off. 110 volt single phase with adjustable wash timer.

BWC FEATURES & BENEFITS

- *Adjustable wash for efficient cleaning*
- *Stainless steel construction offers rugged durability*
- *Low operating cost combines with labor-saving cleaning process to help save time and money*
- *Adjustable legs to accommodate uneven floors*
- *Adjustable water nozzles to accommodate various battery sizes*
- *Adjustable wash-timers to meet your specific applications*
- *Clean batteries mean extended life and reduced electrical problems in lift trucks*
- *Non-proprietary components for fast, cost-effective repair and replacement*
- *Helps address environmental concerns*
- *Heavy duty door for industrial applications*
- *Separate air/water delivery manifolds for optimum efficiency*



BWC-2

Air operated automatic door. Powered rollers. Automatic air blow-off to remove excess water. 240/480 volt 3 phase.



BWC-3

Infeed conveyor for overhead downloading. Automatic blow-off and indexing at end of cycle. 240/480 volt 3 phase.

BATTERY WASH EQUIPMENT

Roller & Hardwood Wash Stations

- *Designed to fit into your facility, these wash stations are an economical way to help keep your industrial batteries clean.*
- *Acid resistant finish for longer life.*
- *All wash stations can operate with the BHS Recirculation/Neutralization System (RNS).*



HWS-3-SS



RWS-3



HWS-3

FEATURES & BENEFITS

- *48" side panels*
- *Drain tray has 1" NPT coupling*
- *RWS-3 has 2.4" dia. polyethylene rollers for corrosion resistance*
- *Custom built models to your specifications available*
- *HWS-3 available with wood or plastic decking*
- *Stainless, RWS and HWS models available*