

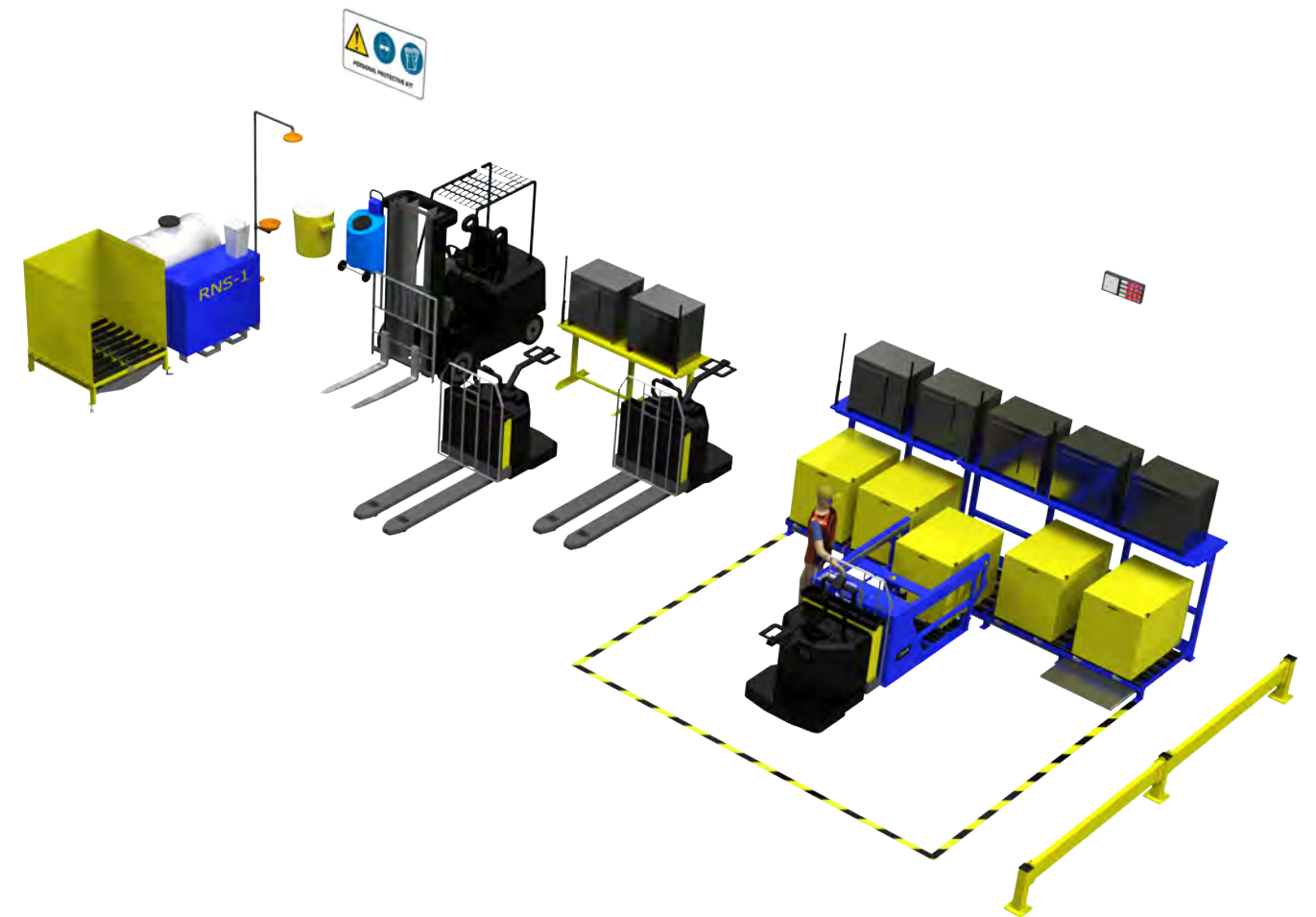
- A. HYDROGEN EXHAUST FAN KIT (HEF)** monitors the gas levels in a battery charging room and activates the operating alarms and ventilation fan.
- B. WATER DEIONIZING SYSTEM (WDS)** purifies water straight from the tap and includes a purity light which monitors the system's status.
- C. ROLLER WASH STATION (RWS)** keeps battery wash water and over spray contained and comes standard with polyethylene coated rollers for corrosion resistance.
- D. RECIRCULATION/NEUTRALIZATION SYSTEM (RNS)** controls, filters and recirculates water used for cleaning industrial batteries. The BHS RNS comes standard with a spray wand with 10' hose and a 12 V dc sump pump and float switch.
- E. EQUIPMENT CLEANING KIT (ECK)** is used to clean and neutralize battery acid build-up from battery handling equipment.
- F. SHOWER EYE WASH (SEW)** utilizes a shower valve of 1" IPS chrome plated brass with a stay open ball valve, actuating arm and pull rod. The eye wash unit has a self-regulating flow control with gentle spray, float off dust cover and filter.
- G. SIGNAGE AND POSTING KIT (SP)** includes nine signs to clearly identify the location of emergency equipment for quick response, ultimately improving safety and preventing accidents.
- H. SPILL KITS (SK)** are fast acting, easy-to-use, and compact making it simple to safely contain, absorb and neutralize hazardous acid spills and comply with local regulations.
- I. WATER CART (WC) & WATER GUN (WG)** provide a safe and reliable way to fill batteries. The WC is available in three models including AC powered, a cordless water supply cart with a built-in automatic charger, and a sealed rechargeable battery.
- J. NEXT AVAILABLE BATTERY (NAB-2000)** is an advanced, fully-adaptive monitoring and display system for use with industrial lead-acid battery chargers. The system may be connected to charging systems ranging in size from 10 to 500 chargers.
- K. CHARGER STANDS (CS)** are constructed with heavy duty steel and are available in various models. The CS provides a safe, convenient location for your battery chargers.
- L. BATTERY SYSTEM STANDS (BS-SL)** are constructed with heavy duty steel, and are available in various models, with or without a charger shelf.

- M. ACIDSORB PILLOWS (ASP)** are placed in the drip pans of battery storage stands to absorb and neutralize acidic drips and boil-over from lead acid batteries. A visible color change will indicate complete neutralization.
- N. DRIP PAN KIT (DK)** slides into the bottom of BHS Battery Stands to contain spills, maintaining a safer environment in your battery room. The DK is only available with the BHS BS-SL.
- O. AUTOMATIC TRANSFER CARRIAGE (ATC)** converts an existing pallet truck into an efficient portable battery changer. The ATC is available in four models with many flexible options to satisfy all unique battery handling requirements.
- P. BATTERY TRANSFER CARRIAGE (BTC)** is a portable battery changer available in five models ranging from fully manual to fully powered. Exclusive BHS features add durability and versatility to every carriage.
- Q. STRUCTURAL BARRIER RAIL (SBR)** is a heavy duty guard rail system which protects personnel, battery handling equipment, and racking against injury or damage.
- R. EPOXY FLOOR** is comprised of epoxy mortar and two top coats providing a final floor layer thickness of 0.25", with compressive strength over 10,000 psi, which is chemical, abrasion, and impact resistant.
- S. PROTECTIVE RAIL (PR)** is anchored to the floor to serve as a guard between the carriage and the stands.
- T. INTELLIGENT BATTERY ORGANIZATION SYSTEM (IBOS LITE)** ensures proper battery rotation. The iBOS monitors all batteries in a pool and eliminates operator judgment in battery selection by determining which battery has had the longest cooling time since charging.
- U. BATTERY ROLLER STANDS (BS)** are available in various widths and compartment sizes, with or without a charger shelf, and have poly-coated rollers for spark-proof protection.
- V. BATTERY EMERGENCY STATION (BES-1)** includes the Battery Emergency Stand (BES) complete with the following BHS accessories: Portable Eye Wash, Personal Protective Kit, and Spill Kit Cabinet.
- W. CHARGER WALL BRACKET (CWB)** offers an economical and sturdy solution for mounting battery chargers. **CABLE RETRACTOR (CR-1)** utilizes a heavy duty spring chain, includes a restrainer for added protection, and can be mounted directly to the CWB utilizing the **CABLE RETRACTOR MOUNTING BRACKET (CR-MT)**.



1.800.BHS.9500 BHS1.com

## INSIDE THE BHS BATTERY ROOM *Carriage Systems*



### SEISMIC ZONE 4 RATED

BHS provides the total solution for every battery room. We deliver dependable, flexible, and affordable equipment and accessories to customers around the globe. BHS offers the most comprehensive line of products and services to meet all of your battery handling, storage, maintenance, and safety needs.




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**W**



CHARGER WALL BRACKETS (CWB)  
CABLE RETRACTOR (CR-1)  
MOUNTING BRACKET (CR-MT)

**A**



HYDROGEN EXHAUST  
FAN KIT (HEF)

**B**



WATER DEIONIZING  
SYSTEM (WDS)

**C**



ROLLER WASH STATION  
(RWS)

**D**



RECIRCULATION /  
NEUTRALIZATION SYSTEM  
(RNS)

**E**



EQUIPMENT  
CLEANING KIT (ECK)

**F**



SHOWER EYE  
WASH (SEW)

**G**



BATTERY SPILL RESPONSE KIT  
SIGNAGE & POSTING (SP)

**H**



SPILL KIT (SK)

**I**



WATER CART (WC)  
WATER GUN (WG)

**J**



NEXT AVAILABLE  
BATTERY (NAB-2000)

**K**



CHARGER STAND  
(CS)

**L**



BATTERY STAND (BS-SL)

**M**



ACIDSORB PILLOWS  
(ASP)

**N**



DRIP PAN KIT (DK)

**O**



AUTOMATIC TRANSFER  
CARRIAGE (ATC)

**P**



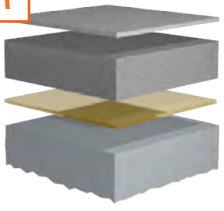
BATTERY TRANSFER  
CARRIAGE (BTC)

**Q**



STRUCTURAL BARRIER RAIL  
(SBR)

**R**




EPOXY FLOOR

**T**



INTELLIGENT BATTERY  
ORGANIZING SYSTEM  
(iBOS LITE)

**U**



BATTERY STAND (BS)

**V**



BATTERY EMERGENCY  
STATION (BES-1)