

New SHO-HD Lighting System Introduced

A new lighting technology is now available that delivers brighter light enhancing visibility for nighttime construction projects. Nebraska-based Allmand Brothers recently introduced the SHO-HP lighting system, which can be fully integrated into the company's portable light towers.

Featuring 1,250-watt lamps and ballasts, the SHO-HD produces 150,000 lumens per lamp, a 36-percent increase over the 110,000-lumen output of standard 1,000-watt lamps. This illumination increase allows the SHO-HD to light up to 45 percent more surface area to one-half footcandle or higher, when compared with various 1,000-watt fixtures.

Offering an enhanced color rendering index of 70 CRI and higher Kelvin color temperature of 3,954 K—compared with 65 CRI and 3,700 K for standard 1,000-watt lamps—the SHO-HD emits a whiter light and provides greatly improved color recognition for workers on the jobsite. This recognition

allows for better visibility of objects and a more comfortable overall orientation in nighttime conditions, leading to a safer and more productive work atmosphere.

The SHO-HD lighting system is now standard on Allmand's Maxi-Lite® Series and Night-Lite™ PRO Series portable light towers. All models feature durable SHO parallel lamp fixtures with "flex" mounting yoke and tip support that help reduce lamp breakage.

Allmand Bros. Inc., established in 1938, is a manufacturer of portable light towers, compact tractor loader backhoes, Port-A-Lite™ light stands, solar arrowboards and jobsite heaters. For more information, call (800) 562-1373 or visit the company's website at www.allmand.com.

Jescraft Rolls Out New Barrel Cart

Jescraft Inc., a designer and manufacturer of material handling products for the construction industry, has introduced a new product ideal for small concrete pours.

Weighing only 45 pounds, the Barrel Cart, Model BC-180 is an easy-to-handle device ideal for self-leveling concrete pours. The steel barrel has an 18-gallon capacity which self-levels during transport, preventing accidental spills. Mounted on an all-welded tubular steel frame, 24" (L) x 28" (W) x 42" (H), the barrel tilts at 150 degrees, allowing for easy placement and pouring. An integrated frame stop prevents the barrel cart from tilting backwards, while the 33 1/2-inch bucket easily detaches from the cart for cleaning and storage purposes. The unit can be equipped with either 16-inch heavy-duty pneumatic or flat-free tires, allowing it to move easily over difficult terrain.

The barrel cart is made for small pours, as it can be operated by one person for a two-man pour. It is ergonomically designed with a 16-inch long tilt handle, saving the operator back strain from constant bending.

Located in Bogota, N.J., Jescraft has been a designer and manufacturer of construction jobsite material handling products since 1946. Its products serve various segments of the construction industry, including concrete/masonry, drywall, roofing, lumber, flooring, general construction and more.



For more information, call (800) 524-1142 or visit www.jescraft.com. **Q**