## **PRODUCT** briefs

## Drain-Type Fluid Couplings



Transfluid's KPTO line of drain-type fluid couplings for diesel engine applications have been chosen by Kleemann GmbH (part of Wirtgen Group, Germany) for its line of jaw, cone and impactor crushers.

The KPTO couplings were introduced in the 1990s. More than 5500 units have been installed in many applications. The most common applications

included mobile recycling machines such as crushers, wood chippers, tub grinders and shredders.

www.transfluid.eu

## Wireless Camera Monitor System

Brigade Electronics has introduced a new wireless system designed to more easily connect a rear-view camera system to a large vehicle or



machine. The new DW-1001 digital wireless system eliminates excess cabling, saves as much as two hours of installation time and removes the need for an additional retractable coiled cable, the company said.

The digital wireless technology provides near-instantaneous pictures (camera to monitor in less than 200 ms) and is not affected by electrical interference from other vehicle or machine equipment, Brigade said. The camera image is sent to the monitor via a transmitter and receiver and once paired, the wireless link is engineered to be completely secure. It also incorporates a re-pairing function that allows the receiver to be linked to a different transmitter.

Established in 1976, Brigade Electronics Group Plc is a global supplier of visibility and collision avoidance technology. The Brigade group is based in the U.K. and has subsidiary companies in the United States, Canada, Germany, France, Italy, Netherlands and South Africa.

www.brigade-inc.com

## **Electric Drive**

Sensor-Technik Wiedemann (STW) has introduced a new motor size to their powerMELA electric drive range, in cooperation with automation specialist Baumüller.

The new machine offers 40 kW capacity with the same highdensity concept with integrated inverter of the entire powerMELA range. continued on page 65



