Rulmeca Motorized Pulley Installed in Coal Mine

Wilmington, NC -- Rulmeca Corporation announced that Kerco EZMP Dual Drive with twin 75 HP Motorized Pulleys was installed to handle coal.

Twin 75 HP Motorized Pulleys drive 48" wide panel belt to handle 1,200 tph of ROM coal at 600 fpm on panel belt in this coal mine. The conveyor can extend from 800' to 1,200' long to accommodate the movement of the continuous miners. With a 24.8" diameter and a 55.12" face width, these model 630H units have a narrow footprint, which is advantageous when moving the conveyor.

Configured with discharge boom installed, this "EZMP" dual drive arrangement can also be used without the boom as a "booster drive," as necessary. Drive motor and gearbox are hermetically sealed within each oil-filled pulley shell. Note the absence of an external gearbox and motor, common in exposed drive systems.

Electro/Mechanical equipment located hundreds of feet below the earth's surface can be difficult to maintain. These units have no external bearings to lubricate. The oil-filled pulley automatically lubricates main bearings, gearbox, and motor. This drive is also available with powers up to 330 HP & belt speeds up to 1,300 fpm.

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CEMA : Equipment sales up 1% in October

Naples, FL -- The Conveyor Equipment Manufacturers Association reported that its
October 2010 Booked Orders Index was 115. Index in October is down 47 points or 29% from September 2010's Index of 162 (1990=100). The October 2010 Index represents an increase of 1% from the October 2009 Index of 114.

October Booked Orders Indexes were 216 for Bulk Handling Equipment* and 80 for Unit Handling Equipment*(1990=100).

The Twelve-Month Index for Booked Orders was 127 in October. Index in October represents no change from September 2010's Twelve-Month Index of 127.

The CEMA Billed Sales (shipments) Index was 140 in October. Index in October represents a decrease of 2% from September 2010's Index of 143. The October 2010 Index represents an increase of 27% from the October 2009 Index of 110.

October Billed Sales Indexes were 233 for Bulk Handling Equipment* and 120 for Unit Handling Equipment*(1990=100).

*Since Bulk Handling Systems booked and billed sales are reported quarterly and are averaged back to the two preceding months, the booked and billed indexes for non-quarter ending months for Bulk Handling Equipment and Category X, total of all categories, are adjusted quarterly.

Source: http://www.cemanet.org/

New Shiploader Project Commissioned

Limena, Italy -- Bedeschi Company specialized in supply of material handling equipments, has designed a new transhipper for continuous loading of bulk materials such as coal and iron ore into ocean vessels up to capesize in deep water anchorage.

The long term cooperation with Liebherr and Logmarin allow always to find the suitable tailor made solutions for all the clients.

After the successfully installation of Scorpio's Zeus barge which is already operating in Indonesia since two years, in the beginning of 2010, Singapore-based Scorpio Logistics awarded Bedeschi the supply of another coal handling transhipping equipment to be installed on Mara vessel, which will operate in India and Indonesia.

The project is being realized under Rina Classification Society surveillance. The scope of supply is one conveyor belt system, comprehensive of all its components below briefly described:

• 4 Belts feeder with a capacity of 2000 t/h
• 2 Shiploaders, slewing/luffing each capacity 3000tph
• 1 Trimming device for S/L discharging heal
• 1 Barge loader
• 2 Bag filters

The erection and commissioning was completed in November 2010 and now the vessel is currently in Indonesia for the operations.

Source: http://www.bedeschi.it/

Happy Holidays!

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