

## **Announcement**

September 9, 2011

## **Brandt Introduces Significant Improvements to Coupling Screw On Machine**

**Regina, Saskatchewan September 9, 2011-** Brandt Engineered Products Ltd. introduces significant improvements to accommodate a wide variety of specifications and increase functionality. The Coupling Screw On machine (Coupling Starter) is designed for maximum throughput and simple, reliable operation. The Coupling Screw On machine screws the coupling onto the pipe end before a bucker fully torques it. The machine is fully automated and controlled from a touch screen operator station. This equipment has been designed and manufactured to fulfill the customer's requirements for function, efficiency, convenience, flexibility, and durability. This machine provides a cost effective solution for coupling screw on operations. Size change overs are simple and fast.

The Brandt Coupling Screw On machine uses electrical and pneumatic actuators to stage and then screw on the coupling. Brandt has also increased the size range of pipe diameters the equipment can accommodate.

Productivity is greatly improved due to the functionality of the Brandt Coupling Screw On machine. The machine allows quick and reliable actuation to thread couplings onto the pipe. Precision components ensure precise alignment and functionality of the machine. Encoders and VFD's allow couplings to be threaded on to a user defined distance. An HMI trending screen shows real-time feedback of torque, position, and speeds.

Operation Modes: Fully-automatic / Semi-automatic / Manual

Product Specification: API Casing and Tubing / Semi Premium / Premium

• Pipe Diameter Range: 2-3/8" to 13-3/8"

• Pipe Length Range: 20' to 48'

Brandt Engineered Products Ltd. specializes in machine and system design, manufacturing, installation, and commissioning for the Tube & Pipe and Mining industries and has been providing Finishing Floor Solutions for over 20 years.

For more information, please visit www.brandt.ca, or contact:

## **Harold Klempner**

Business Development Manager, Tube and Pipe

## **Brandt Engineered Products Ltd.**

(306)791-7560 tel (306)791-0098 fax hklempner@brandt.ca