

THE NEXEN ADVANTAGE



BTB Brakes on Langston Unwind Stands

Application

Unwind Stand: A device used to dispense roll stock

Customer's Problem

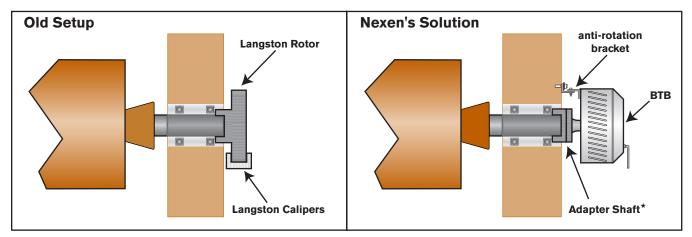
A corrugated board manufacturer was frustrated with brake maintenance on their Langston unwind stands. The rotor-caliper brake combination used on the unwind stands caused frequent and time consuming repairs. The customer also complained of heat and noise in the operating area.

Nexen's Solution

The new BTB-12 Tension Control Brake was the answer to the customer's problems. Nexen developed a retrofit kit using an adapter shaft to simplify the process of replacing the Langston rotor and caliper. This new setup has dramatically decreased maintenance frequency and noise pollution. The BTB provides the perfect tension while the integral fan eliminates a significant amount of heat in the operating area.

Nexen's Advantage

Performance and ease! Nexen's BTB-10 & -12 brakes were designed with ease of maintenance in mind. They combine reliable performance with a simple design. The built-in fan ensures optimal heat dissipation away from the machine. When maintenance is needed, the quick change friction facings are easily replaced with virtually no down time. BTB brakes will mount on the shaft of most unwind stands.



^{*} For the Langston model #380 unwind stand: Use Nexen P/N 927504.

How Do I Find Out More?

For more information on BTB Tension Control Brakes or other Nexen products, visit www.nexengroup.com

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