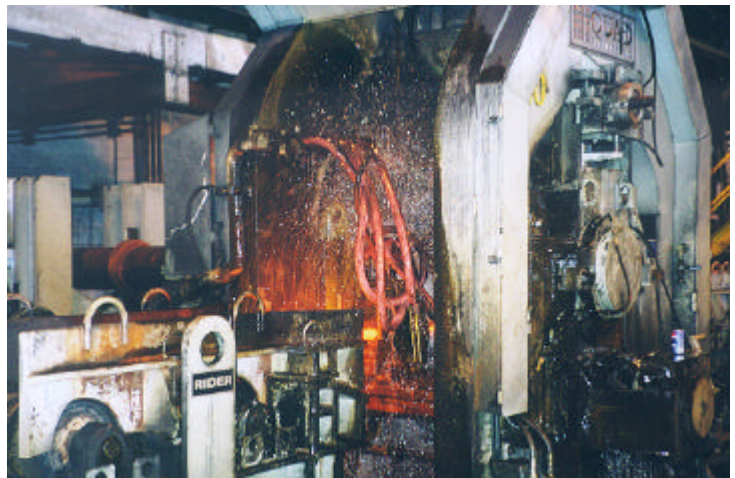


PNEUTORQUE 'MILL STAND' APPLICATION

'Co-Steel Lasco' is a leading steel producer, whose products include angle iron, bar and re-bar. 'Co-Steel' recently upgraded ten new 'mill stands'. Each stand was engineered to incorporate a PT2 single speed pneumatic torque wrench with a twin-port air motor with remote directional control. The PT2 is bolted directly onto the mill roll adjusters. These "screw-downs" adjust the thickness of the steel. The operator simply presses a palm button to raise or lower the adjuster.

The benefits to the customer were only too evident. Slugging wrenches were used previously. The fixtured PT's have created a safer operation, reduced the time needed to effect adjustments and, in a word, made life simpler.



Steel being produced as it rolls through a mill stand.

The PT2 is installed in the rear of the unit, and encased in a protective enclosure to guard it from the harsh environment.

The push-button control is mounted on the inside of the left wall of the mill stand.



The customer also uses a number of PT2000 pistol grip series tools fitted with 9" or 12" nose extensions to adjust the "lock-downs" on these stands.