A South Carolina based power transmission company adds another Weldon model 324S Midas angular wheelhead machine to their grinding department. This fully automated cell features a Jenoptik optical gage for post-process inspection, providing feedback to a Movomatic in-process gage for automatic control of size tolerance to under 10 microns, and dramatically reducing both set-up and change-over time.

**System features:** Weldon long stroke programmable tailstock, GII electric rotary dresser, Dittel acoustic sensor, SBS automatic wheel balancer, Weldon automatic locking style driver, Barnes coolant filtration system, Movomatic in-process gage system, Jenoptik Opticline post-process inspection gage, Absolent mist collector, Fanuc M710 robot, and Fanuc 32i BT CNC control.

Weldon Solutions offers a full line of CNC OD, ID, and combination grinders. As a Fanuc Robotics integrator Weldon can also address your machine tending, material removal, material handling, and packaging/palletizing needs.

**QUALITY, Over and over again**

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