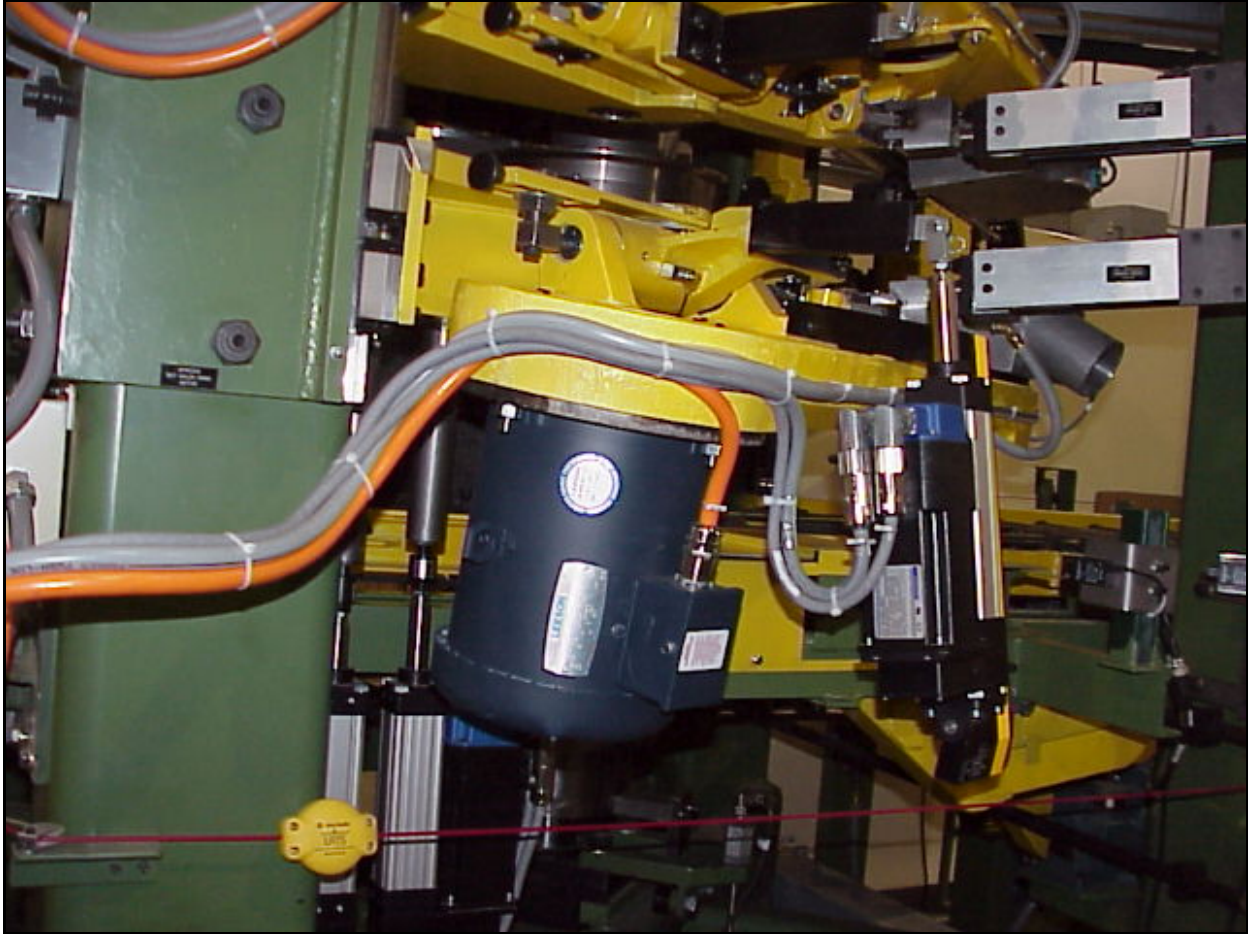


Auto – Position Shoulder Grinders



- Available for all models of tire uniformity machines.
- Utilizes THK linear bearings for precise low friction up/down movement.
- Mechanical precision positioning of ± 0.002 " (0.05mm) for improved grind appearance.
- Two dual axis servo motors with absolute encoder feedback and drives.
- Four common electric cylinders for position adjustments.
- Through tire code tables, repeat set-up is identical each cycle.
- Extended range of adjustment to cover the full range of tire sizes.
- Digital displays to show actual position of adjustment.
- Additional hand held control station to assist in initial setup.
- Easily retro-fittable to existing machines.

PATENTS - 6431963, 6620030, 6773334, 6786800

Akron Special Machinery reserves the right to make changes in specifications shown herein, at any time without notice or obligation.

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