

KALAMAZOO **INDUSTRIES, INC.**

EDGE INSIGHTS — S10ES Edition

Finish Faster. Rework Less. Choose S10ES.

Production-grade edge sanding for metal, wood, and non-ferrous shops.

In This Issue

- Top Benefits that cut touch-time
- Applications by shop type
- Technical specifications
- Popular belts & accessories

Quick Stats

- 10" × 90" belt
- 10 HP
- 5300 SFPM
- Air belt tension
- Magnetic controls



Built for Throughput, Trusted for Finish

The S10ES helps shops standardize edge quality and move work through cells faster. Operators gain a large, stable work surface, quick belt changes, and durable construction for long shifts. Result: less hand sanding, fewer quality escapes, and more consistent ship-ready parts.

Top Benefits

- Quick, accurate edge shaping for throughput
- Uniform finish → less hand sanding/rework
- Rugged, low-maintenance for long shifts
- Fast air-tension belt swaps

Built For

- **Metal:** deburr, break edges, grain flats
- **Non-ferrous:** sand brass, smooth castings
- **Wood:** straighten, bevel/chamfer, fine finish
- **Mixed-material job:** repeatable results results.

Meta Shops

- Breaking sharp edges
- Deburring after saw/mill
- Graining flat edges
- Light blending work.

Wood Shops

- Straight, square edges
- Bevels & small radiuses
- Truing parts to size
- Reduce hand sanding

Non-Ferrous

- Sanding brass fittings
- Smoothing bronze castings
- Non-loading belts recommended



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Technical Specifications

Feature	Description
Belt Size	10" × 90"
Motor	10 HP, 3-phase; TEFC
Voltage Options	230V or 460V (specify at order)
Amp Draw (FLA)	230V: 24A • 460V: 12A
Drive System	V-belt driven
Belt Speed	3500 SFPM
Belt Tension	Quick-release, air-controlled
Controls	Magnetic controls; 24V jog/run & stop; secondary mushroom E-stop
Work Plate	Adjustable; approx. 14" D × 26" W
Platen	Reversible, replaceable steel platen
Material Work Stop	Removable/replaceable; ~11" W × 8.5" H
Construction	All-steel
Country of Origin	Made in USA

Popular Belts & Accessories

- KB109050 — 10" × 90", 50-grit aluminum oxide (packs of 10)
- KB109080 — 10" × 90", 80-grit aluminum oxide (packs of 10)
- KB1090100 — 10" × 90", 100-grit aluminum oxide (packs of 10)

Ready to boost throughput and finish quality?

Request a quote or talk to an applications specialist today.

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