

BG248 2" × 48" INDUSTRIAL BELT GRINDER

American-Made Power. Proven Productivity.



THE CHALLENGE IN TODAY'S SHOP

Downtime costs money — and imported machines can't keep up.

The BG248 gives shop owners the speed, durability, and reliability of true American manufacturing.

Compact, powerful, and built to last.



PRODUCT OVERVIEW

Motor: 1/2 HP, 1-phase, 115V TEFC (7 amps)

Belt Size: 2" × 48"

Belt Speed: 7200 SFPM

Construction: Steel base/frame, adjustable worktable, steel platen and sealed idler pulley bearings

Contact Wheel: 8" OD × 2" W, 70-durometer (Shore A), standard serrations.

Belt System: Spring tension, one-knob tracking

Shipping Weight: Approx. 50 lbs





WHY SHOP OWNERS CHOOSE AMERICAN-BUILT

The Difference American Manufacturing Makes:

- Precision-built for years of daily use.
- Local service and support from Michigan.
- Proudly supports American jobs and craftsmanship.
- ✓ No compromises just power, performance, and reliability.



KEY PRODUCTIVITY BENEFITS

High Efficiency & Productivity – 7200 SFPM belt speed for fast, smooth material removal.

Versatile Work Tool – Ideal for sharpening tools, mower blades, and fabrication projects.

Precision Setup & Control – Adjustable steel worktable and one-knob belt tracking system.

Durable Construction – Heavy-duty steel frame and sealed bearings for long life.

Made in the USA – Built by Kalamazoo Industries in Michigan.



SHOP APPLICATIONS

Versatility That Pays for Itself:

Blade & tool sharpening – mower blades, shears, cutting tools.

Deburring & finishing – metal parts and weld cleanup.

Metal prep - ready surfaces before welding or coating.

Maintenance & repair – built for continuous shop use.

From fab shops to maintenance bays, the BG248 keeps your crew productive.



COMPETITIVE ADVANTAGE

Why the BG248 Beats Imported Grinders:

Made in USA – built with pride and quality.

TEFC Motor – long-lasting, reliable performance.

Steel Frame – rugged, shop-proven durability.

One-Knob Tracking – faster belt changes.

Local Service – Michigan-based support.

Designed for decades, not disposable cycles.



ORDER TODAY

Built for exacting performance in grinding, sharpening, and finishing applications.

- (269) 382-2050
- info@kalamazooindustries.com
- www.kalamazooind.com



BUILT TO WORK. BUILT TO LAST.

- FOR THOSE WHO STILL BELIEVE IN QUALITY, NOT COMPROMISE.
- PROUDLY MADE IN MICHIGAN, USA
- SCAN THE QR CODE OR VISIT <u>www.kalamazooind.com</u> to **order today.**
- KALAMAZOO INDUSTRIES, INC.



