

# ***KALAMAZOO*** **INDUSTRIES, INC.**

## **Meet the S6MW: Clean, Cool, Repeatable Finishes—Every Shift**

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### **The 6" x 48" Industrial Wet Polishing Sander Built for Labs and Production**

If dry sanding leaves your parts hot and your shop hazy, the Kalamazoo S6MW changes the game. This 6" x 48" industrial wet belt sander is purpose-built for metallography labs, Job Shops, and schools that demand precise, repeatable finishes—without heat damage or airborne dust headaches.

At the heart of the S6MW is a robust 3 HP drive delivering 2,800 surface feet per minute. Pair that speed with an integrated coolant system—a 10-gallon steel tank and a dedicated 1/4 HP pump feeding an adjustable nozzle—and you get consistently cool cutting, longer belt life, and beautiful, uniform surfaces from roughing through final polish.



The S6MW is engineered for day-in, day-out reliability. A cast-iron frame and all steel base resist vibration for a smoother touch on your work. A reversible, replaceable steel platen gives you fresh flat support when you need it. The multi-position sanding head and 6" x 10" adjustable cast-iron work table (with 5/8" slot) make setup fast and accurate, whether you're deburring, blending, or preparing metallographic samples.

Controls are built for safety and uptime: 24-volt push-button on/off with magnetic contactor and overload protection. A V-belt driven system delivers power you can trust, while a quick-lever belt change and pre-set spring tension help you swap grits in seconds to keep work moving.

Made in the USA and supported by readily available parts and accessories, the S6MW earns its keep on shop floors and in test labs alike. From stainless and tool steel to plastics and composites, it delivers clean, controllable results across materials—shift after shift.



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## **Key features:**

- **Belt size:** 6" × 48"
- **Motor:** 3 HP (1-phase 230 V or 3-phase 230/460 V)
- **Belt speed:** 2,800 SFPM
- **Coolant system:** 10-gal tank with 1/4 HP pump
- **Construction:** Cast-iron frame and base
- **Platen:** Reversible steel
- **Sanding head:** Multi-position
- **Worktable:** Adjustable 6" × 10" with 5/8" slot
- **Shipping weight:** ~550 lb.
- **Made in America**

Ready to upgrade your finish? Request a quote or talk through your application with our team. We'll help you configure the S6MW for your workflow and your materials—so your next part comes off the belt cool, clean, and ready.

*Kalamazoo Industries • 800.592.2050 • [kalamazooind.com](http://kalamazooind.com)*

