

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

## **S14W Vertical Wet Sander**

***Power • Precision • Coolant-Assisted Performance***

Take on heavy-duty finishing with the Kalamazoo S14W. This wet belt sander is engineered for industrial applications that demand controlled stock removal, superior cooling, and extended belt life. The integrated recirculating coolant system keeps workpieces cool, minimizes heat distortion, and reduces airborne dust.

Features	Description
Belt Size	14" × 103" — covers large surface areas quickly
Motor / Power	20 HP, 3-phase TEFC motor — designed for nonstop production
Belt Speed	≈3,400 SFPM — balance of rapid removal and smooth finishing
Tensioning System	Air belt tensioning (0–55 PSI) for fast belt swaps
Controls & Tracking	24 V magnetic controls with jog; one-knob belt tracking
Work Surface & Platen	14" × 32" cast iron table, tilting; 14.5" × 36" steel platen
Coolant System	Integrated coolant pump and recirculating tank with guards
Dust & Mist Management	Reduced airborne dust thanks to wet sanding process
Material Compatibility	Ideal for stainless, aluminum, titanium, exotic alloys, composites, and more
Industries Served	Aerospace, fabrication, automotive, energy, medical device, food equipment, foundries

### **How the S14W Increases Productivity**

- Coolant keeps parts cooler, reducing distortion and rework
- Wet sanding extends abrasive belt life
- Aggressive yet controlled removal cuts cycle times
- Quick belt changes minimize downtime
- Produces consistent, high-quality finishes
- Supports dust control requirements



**“Finish faster, ship sooner,  
and lower cost per part—one  
machine, one move.”**

Contact Kalamazoo Industries today  
to request a quote.

**Phone:** (269) 382-2050

**Web:** [www.kalamazooind.com](http://www.kalamazooind.com)

