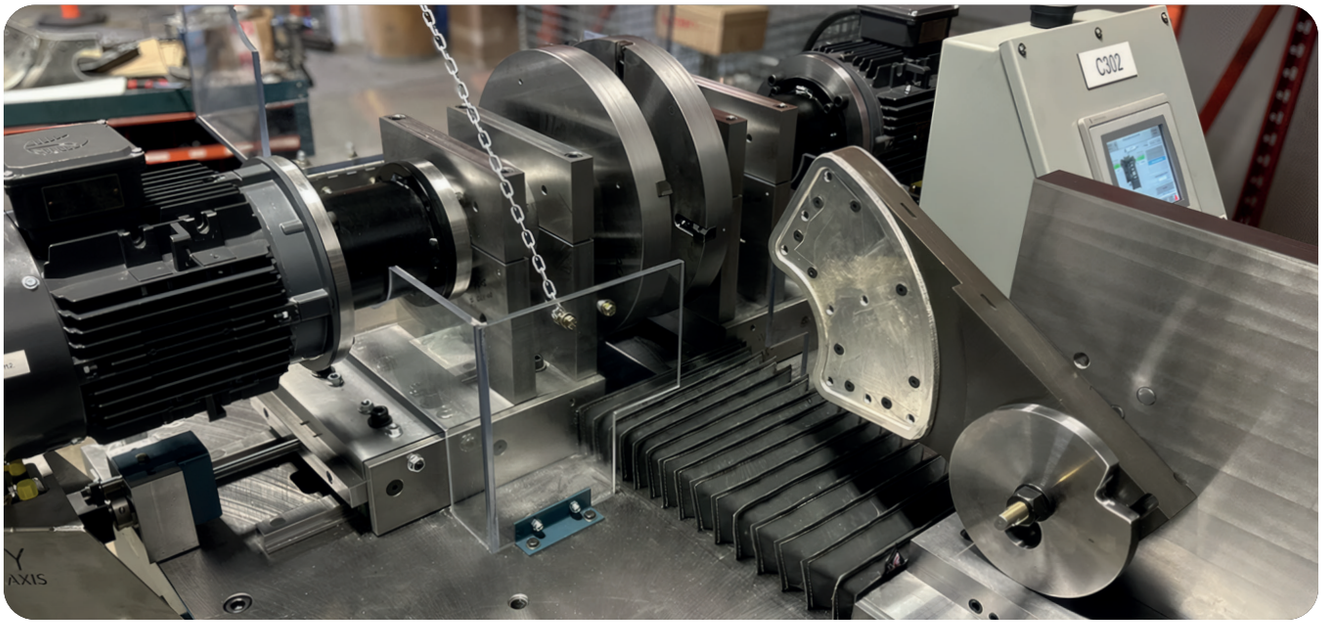
CUTTING SOLUTIONS

COMACT

GUIDE DRESSER

State-of-the-art precision for saw guide maintenance

Our Guide Dresser sets a new standard for saw guide reconditioning. Originally developed by YGE and further enhanced following its integration into Comact in 2023, this next-generation solution has been fully standardized and modernized, and is backed by our North American service network.



More than 100 units in operation

A proven tool for achieving ultra-precise dressing results—improving sawline performance, extending guide life, and reducing downtime across a wide range of mill environments

Engineered for accuracy. Built for flexibility.

Available in manual and CNC configurations, our Guide Dresser is designed to meet a variety of operational needs while delivering unmatched consistency.

Key performance features

Ultra-precise accuracy
Achieves tolerances up to 0.0005" for exact dressing results

Smooth, stable motion control
High-precision ball screw assemblies with only 0.00025" backlash and guided linear bearings

Digital readout (DRO)
Ensures cutting heads are positioned with accuracy and repeatability

Four polycrystalline knives
Delivers clean, durable, and consistent performance

Variable-speed AC motors
Controlled by variable-speed drives for smooth and precise operation

Built for long-term performance

Our Guide Dresser is engineered for precision, reliability,and ease of use. Every feature is designed to support consistent performance, minimal downtime, and operator peace of mind.

Other key features

Thermal-stable construction
Bearing housings machined to avoid thermal expansion during prolonged use

No warm-up required
Delivers consistent performance without a pre-run cycle

Fast and safe installation
Chromed central carriage with a bolt-on retaining system for secure setup

Automated head positioning (CNC version)
Minimizes operator error and improves consistency

Simplified HMI
Intuitive human-machine interface for ease of use

Integrated anti-crash system
Protects components and ensures smooth operation

Powered by a strong network across North America

Our North American service network provides expert training, technical support, and on-site assistance to keep your Guide Dresser operating at peak performance.

Want to see our Guide Dresser in action?
Scan this QR code to watch a demo in operation and discover how precision meets performance.

Contact us to learn more.
1-877-243-4443 | info@comact.com

COMACT
CUTTING SOLUTIONS