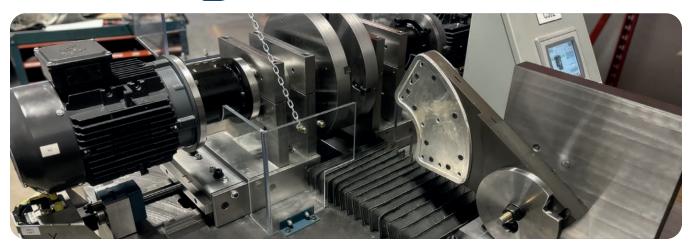
### **COMACT**

### YGE Guide Dresser

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



The YGE Guide Dresser by Comact is redefining saw guide reconditioning. Since Comact's acquisition of YGE in 2023, this next-generation solution has been fully standardized, modernized, and supported through Comact's North American service network.

More than 100 units in operation

The YGE Guide Dresser is 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, the YGE 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**

Whether manual or CNC, the YGE Guide Dresser is engineered for precision, reliability, and ease of use in demanding mill environments. Every feature is designed to support consistent performance, minimal downtime, and operator peace of mind.

### **Key features include:**

### 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

With the combined strength of Comact and our sister company Smith Sawmill Service™, the YGE Guide Dresser is supported by a robust service network that delivers expert training, technical assistance, and field service throughout North America.



### Want to see the YGE Guide Dresser in action?

Scan this QR code to watch a demo in operation and discover how precision meets performance.

