

**BUSCH
PRECISION** INC.
MACHINING & MAINTENANCE SERVICES

ON-SITE MAINTENANCE ASSISTANCE

We'll Be There When You Need Us.

- **Large and Small Projects**
- **Preventative Maintenance**
- **Special Projects**
- **Shutdowns**

Not enough resources to complete a maintenance project on time?

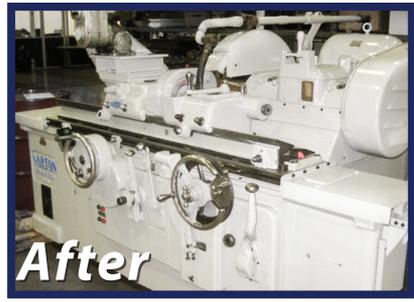
Our pros at Busch Precision can help. We have a skilled staff of technicians ready to serve you with any mechanical project.

Let Busch's 108 years of experience deliver to you the highest quality and service.

We Have Available to You:

- Skilled technicians available when required to augment your staff.
- Availability on weekends or holidays if needed for your scheduled shutdowns or emergency situations.
- Experts in diagnostics, machine repair, and preventative maintenance.
- Specialized equipment such as the Schenck SmartBalancer for predictive analysis of your rotational equipment.
- Technicians with access to additional resources off site at our state-of-the-art machining facility, where parts can be manufactured or repaired when necessary.
- Qualified strategic partners to provide required materials and services in a cost-effective, timely manner.





Norton Grinder Machine Rebuild

SMARTBALANCER™ – INTELLIGENT FIELD BALANCING



The statistics are indisputable: Over 50% of all faults and failures of machines and systems can be attributed directly or indirectly to imbalances in rotors. That's why Busch Precision has invested in the portable Schenck SmartBalancer™.

With the SmartBalancer, rotors of almost any size and weight can be balanced quickly, cost-effectively, and accurately in the original installed condition—without having to dismantle the machine. Our skilled service technicians can quickly detect problems and quote repairs in a timely and cost-effective manner thanks to the comprehensive diagnosis capabilities.

CAPABILITIES:

- Assessment setup to DIN ISO 10816-3
- Balancing in 1 or 2 planes with speeds from 100-60,000 rpm
- Balancing quality to DIN ISO 1940

EXAMPLES OF SERVICEABLE MACHINERY:

- Blowers
- Centrifuges
- Compressors
- Crushers
- Fans
- Gearboxes
- Machine Tools
- Mills
- Motors
- Pumps
- Rotating Equipment

