



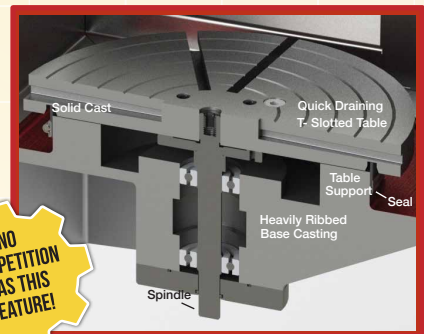
## FGX FLYWHEEL GRINDER



**Built to Last from solid, cast iron, the FGX series Flywheel Grinders are boxes of reliable, cost-efficient performance.**

As versatile as it is tough, the FGX Grinder can handle everything from the smallest automotive pieces to the largest.

### Long Life Oil Bath Table Support



**NO COMPETITION HAS THIS FEATURE!**

Designed for set-it-and-forget-operation, FGX flywheel grinders keep both labor and supply costs to a bare minimum. Set up is fast and accurate, and most pieces are completed within five to ten minutes. FGX Flywheel grinders are highly productive and easy on your operating budget.

- With 100% Oil Bath Support it will **NEVER** wear out.
- The table rotates on the cast bearing support that prevents deflection regardless of the flywheel size, weight, or pressure.
- The oil level is set 1/16" above the Table Bearing Support for constant lubrication. The level is maintained by the Optomatic Constant Oiler.
- There is no downward or sideward pressure on the spindle or spindle bearings.

# FGX FLYWHEEL GRINDER



## SPECIFICATIONS

MODEL	PART #	HP	POWERHEAD	AUTO FEED
FGX-5M	WVN945001	5		
FGX-5P	WVN945004	5	✓	
FGX-5A	WVN945005	5	✓	✓
FGX-10P	WVN945006	10	✓	
FGX-10A	WVN945007	10	✓	✓

### CNC Grinders Industries Served

- Glass
- Die Maintenance
- Magnetic Materials
- Non Ferrous Materials
- Meat Processing Plants
- Additive Manufacturing
- Ceramic Grinding
- Silicon Carbide
- Punch & Die Grinders:
  - Sharpen Turret Press Tooling
  - Debur Stripper Plates
  - Regrind Carbide Pump Seals
  - Sharpen Ironworker Tooling
  - Sharpen Progressive Dies
  - Grind Carbide Tooling
  - Sharpen Rooftop Punches
  - Regrind Die Sets

### Optional Voltages:

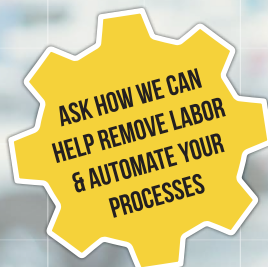
- FGX-5M, FGX-5P, FGX-5A
- 208/230V, 60HZ, 1PH
  - 220V, 50HZ, 1PH
  - 208/230V, 60HZ, 3PH
  - 380V, 50HZ, 3PH
  - 460V, 60HZ, 3PH
  - 575V, 60HZ, 3PH

- FGX-10P, FGX-10A
- 208/230V, 60HZ, 3PH
  - 380V, 50HZ, 1PH
  - 460V, 60HZ, 3PH
  - 575V, 60HZ, 3PH



## FEATURES

- Stainless Steel Coolant Tank
- Extra Precise Grinding Dial
- Digital Amp Meter for Spark-Out Control
- Wheel Dresser
- Radius Cutter
- Modern Redesigned Electrical
- Stainless Grinding Shroud
- Precision Ball Screw and Linear Guiderail
- Long Life Oil Bath Table Support



## CNC ROTARY GRINDERS

