

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
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Expert team | Trust guarantee | 100% satisfaction

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MICRO-MILL GRINDERS

With Interchangeable Grinding Chambers

STAINLESS STEEL ALUMINUM

For rapid, high-speed grinding of small samples from 20 to 50ml. Stainless steel or hard-faced blade rotates at speeds up to 12,000 rpm to successfully grind bauxite, bone, ceramics, coal, Devarda's alloy, fertilizer, filter paper, fly ash, frozen tissue, glass, grain, kaolinites, leaves, limestone, pharmaceuticals, pigment blends, plastics, rocks, roots, shale, seeds, slags, soil, teeth, wood, etc. To provide safety and prevent sample loss, the grinder operates only when the cover is latched in place. Supplied with a 1.8M (6ft) 3-wire cord and grounded plug. Three models available.

- ⅓ horsepower (150 Watts) motor develops a torque of 2.2 kg-cm (30 oz-inches) at 12,000 rpm
- Temperature is maintained by means of built-in heat exchangers
- Control panel has an overload protection reset button and a pilot light
- Tubing connections 6.4mm (¼") on the cover and housing accept tubes for circulating water or slurry
- Cover, grinding assembly and milling blade head are removable for cleaning
- Stainless steel chamber is 54mm diam x 25mm deep (2⅛ x 1") inside an aluminum housing with an epoxy finish and non-skid rubber feet
- Overall dimensions: 14 x 18 x 28cm high (5½ x 7 x 11"); shipping weight: 6.4 kg (14lbs)

Catalog No.:	Description
MICRO-MILL® GRINDER with stainless steel blade and grinding chamber, and momentary hold-down switch. Operates only when switch is held down.	
H37250-0000	115VAC, 60 Hz
MICRO-MILL® GRINDER with stainless steel blade and grinding chamber. 0-5 minute timer with "ON" position for continuous operation.	
H37252-0000	115VAC, 60 Hz w/ electrical timer
H37252-0001	230VAC, 60 Hz w/ electrical timer
Micro-Mill Grinder® Hard-Faced Blade - For H37254. Stellite-faced blades for grinding samples up to hardness of stellite 6.	
H37258-0000	Hard-Faced Accessory Blade
MICRO-MILL® GRINDER with hard, stellite faced blade and grinding chamber, with timer.	
H37254-0000	115VAC, 60 Hz
Micro-Mill Grinder® Replacement Blades - For H37250 and H37252. No. 304 Stainless Steel blade.	
H37257-0000	Replacement Blade - 304 Stainless Steel

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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