

MINING & COAL

Blade Grinder / Cutting Mill



Cutting mills are primarily utilized for the size reduction of soft, medium-hard, tough, elastic, fibrous, and heterogeneous materials. The PGE-131 is the entry-level, cost-effective model within the INNOVOTEST cutting mill series. It is specifically engineered for routine processing applications and is optimized for the size reduction of samples requiring low-to-moderate cutting forces. The unit features streamlined operation and can be configured either for benchtop mounting or installation on an optional base frame.

The blade grinder/cutting mill features a compact footprint and operates on a continuous-throughput principle—allowing for simultaneous material feeding and product discharge—which ensures high processing speeds. The system is engineered to grind mineral, chemical, and comparable materials with a maximum initial feed size of 30 mm. Depending on the operational setup, the final particle size distribution can be precisely controlled, producing output fractions such as 0-100 μm , 0-250 μm , 0-500 μm , 0-800 μm , 0-1 mm, and 0-2 mm.

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Large Capacity Jaw Crusher

PGE-125



Laboratory Type Jaw Crusher

PGE-125.1

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