P-15
CUTTING MILL

FRITSCH

ENTRY-LEVEL CUTTING MILL
for various sample materials



- **Throughput up to 50 l/h** for a wide range of dry materials
- **Final particle size: 0.25–20 mm** depending on the sieve insert
- **Feed size up to 70 x 70 mm** depending on the material and funnel
- **Exceptionally robust** for harsh environments
- **External ergonomic adjustment** of the cutting gap
- **Rotatable blades** for twice the service life

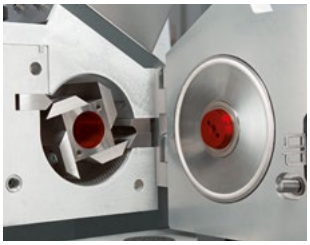
Making easy work of challenging materials

FRITSCH P-15 is a must-have when evaluating for budget and performance. It lets you mill an extremely wide range of dry materials in a very short time – from soft to medium-hard and from fibrous to cellulose-based. These can be plastics, textiles, building materials, foodstuffs, or samples from agricultural, forestry, environmental, analytical, and chemistry applications. If cutting techniques are your way to mill, P-15 is for you!



High-performance & contamination-free

Offering high cutting speeds of up to 3,400 rpm, P-15 has the speed and power to grind at a rate of 50 l/h. Its high air flow provides effective protection against clogging. If you regularly work with tough fibrous materials, plastics, or heterogeneous material mixtures, you will love how easy it makes the cleaning process. Not only can the whole top part of the mill be fully opened, you can also reach the grinding set through the side door in a matter of seconds – without tools. This provides excellent conditions for reliable contamination protection when preparing samples for RoHS analyses. The wide range of accessories makes daily tasks even easier.



Stability & durability

To ensure that P-15 continues to provide very stable running at high speeds, it comes fitted with double bearings on the shaft and in the cover. We have made the rotor blades reversible in order to double their service lives.

Contact us now

for a non-binding consultation or individual test grinding to identify your ideal device configuration and optimal grinding parameters.