

P-13 classic Disk Mill

Packs a punch
and gets it done



+ **feed sizes up to 20 mm**
depending on material

+ **throughput up to 150 kg/h**
depending on material

+ **fineness adjustable**
to 100 µm

+ **accessible grinding chamber** and fast grinding disk change

+ **easy cleaning** with fully opening grinding chambers

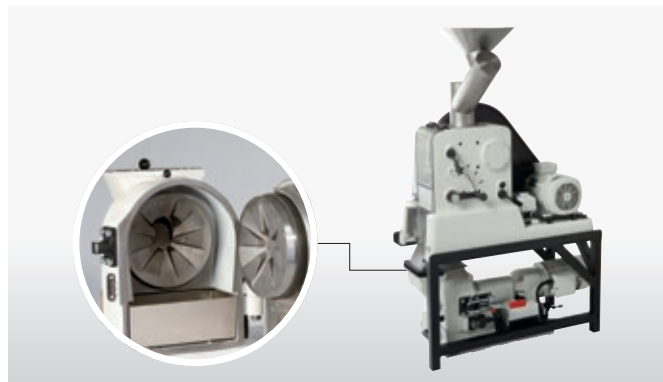
+ **Long service life**
via large bearings

Grinding solids down to size

Our robust **FRITSCH P-13 classic Disk Mill** grinds up to 150 kg of hard-brittle or medium-hard material per hour – in batches or continuously. Its maximum feed size is around 20 mm edge length and the final fineness can be freely adjusted between 12 mm and 100 µm. Thanks to its central clamping lock, the grinding chamber can be closed with a single movement. You can also easily check the gap width from the outside at any time – using a feeler gauge, for example.

Twice the benefit: pre-crushing and fine grinding in one

For fast, continuous pre- and fine comminuting of your coarse material, we recommend combining P-13 classic Disk Mill with P-1 classic Jaw Crusher. Mounted together on a frame and linked with a chute, they automatically grind feed materials sized up to 95 mm down to 100 µm. A fast, simple, and efficient all-in-one solution!



A strong team: FRITSCH P-1 classic Jaw Crusher and P-13 classic Disk Mill.

Smartly done: P-13 classic's grinding chamber is fully openable – making it easy to change disks and clean.

Technical data

P-13 classic

Optimum material type

very hard, hard-abrasive, hard-brittle, medium hard, metal-free grinding

Connection values

400 V/3~, 50 Hz, 1,790 watts or

200 V/3~, 60 Hz, 2,100 watts

Grinding disk speed

440 rpm

Weight

140 kg

Dimensions W x D x H

Table-top unit 44 x 87 x 40 cm



Contact us now

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

consultation@fritsch.de
+49 6784 70-150



Find out more at

www.fritsch-international.com
in the sample-preparation/
milling/disk-mills

