

Mixer HK 42



The new mixer HK 42 enables rapid mixing of a variety of dry samples including geological, mineral and biological materials. Powdered samples can be effectively homogenised before pressing into tablets for spectral analysis.

Typical materials include minerals, cements, concretes, slags, sintered ores, coal, coke, glass, china, plants and foodstuffs. The digital time switch secures an exact adjustment of mixing time to prepare more reproducible laboratory samples.

- Easy to use
- Quiet operation
- Minimal vibration
- Ideal for use with the HK 40 or new HK 50 grinders

Technical specifications:

Electric power	230 V, 50 Hz, 200 W
Instrument dimensions	280 x 380 x 525 mm
Net weight	39 kg

Mixing time: adjustable up to 99 minutes 59 seconds

Mixing container: standard 100 ml
(Larger containers can be available on request)

Mixing operation

Up to three samples can be rapidly homogenised by the unique overlap of two different movements.



For more information or to view our reference materials visit www.lgcstandards.com

For further information, or if you require substances or materials not currently listed please contact one of our local sales offices.

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Territories served:

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