



Ankarin Material Testing Equipment

LABORATORY-SCALE MORTAR GRINDER

This is a mixer equipped with hardened blades made of a special alloy, driven by a high-speed motor. It accommodates a maximum feed size of 20 mm and is suitable for materials of medium hardness. It reduces sample size by cutting and shredding, utilizing the blades within the chamber to impact the material against the housing walls. A replaceable sieve at the base allows the processed sample to be collected in a container according to the desired particle size. Motor specifications vary between 220V/50Hz and 380V/50Hz depending on the required capacity.

