

LAARMANN[®]

Innovators in Solids

LIMESTONE LM2000 PULVERISER RING MILL



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LIMESTONE APPLICATION

Sample Material: Limestone



Original sample No 1. Limestone (Feed Size of up to 15mm) quantity of 1008,57 gram



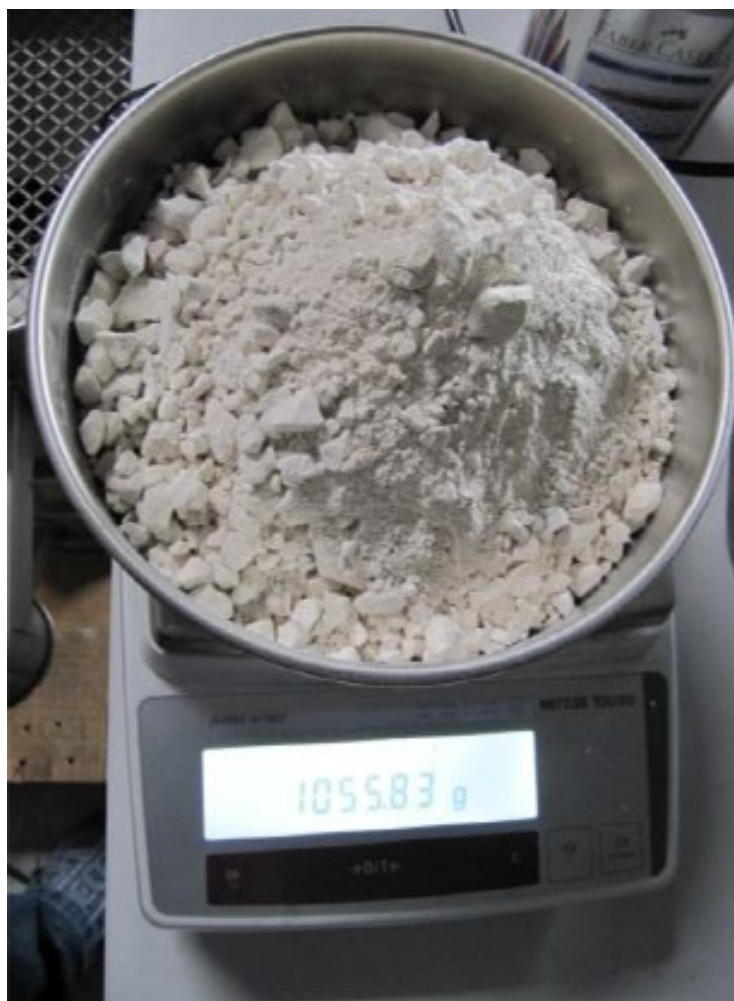
Sample loaded in LM2000 bowl / 2000ml



Processed sample Limestone

LIMESTONE APPLICATION

Sample Material: Limestone



Original sample No 2. Limestone (Feed Size of up to 25mm) quantity 1055,87 gram



Sample loaded in LM2000 bowl / 2000ml



Processed sample Limestone

LIMESTONE APPLICATION

Grinding parameters

Grinding system:	LM2000 Pulveriser Ring Mill
Accessories:	2000ml grinding bowl of standard steel
Sample material:	Limestone
Product feed size:	Pieces of up to 25 mm
Grinding time:	4 minutes
Sample amount:	up to 2000 gr per process
Result after sieving:	homogeneously milled due to the patented system of disc. End fineness Mainly < 100 µm

Recommendation

In order to grind and to homogeneously mix hard steel rock samples in about 180-240 secs. we recommend the use of the LM2000 Pulverizer Ring Mill under the above mentioned grinding conditions.