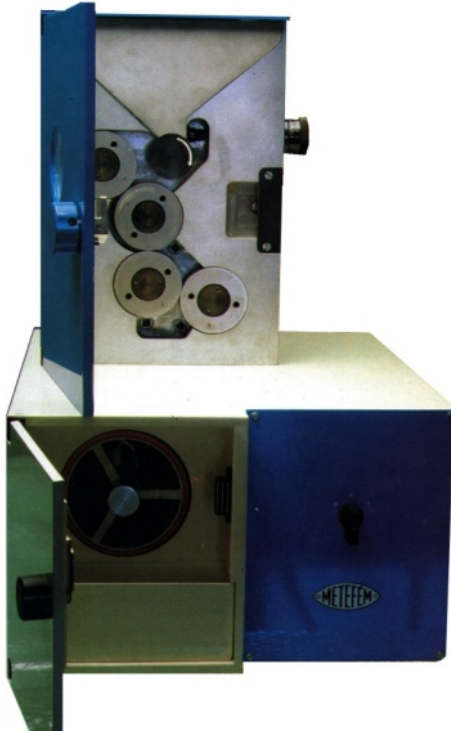


LABORATORY MILL

FQC - 109

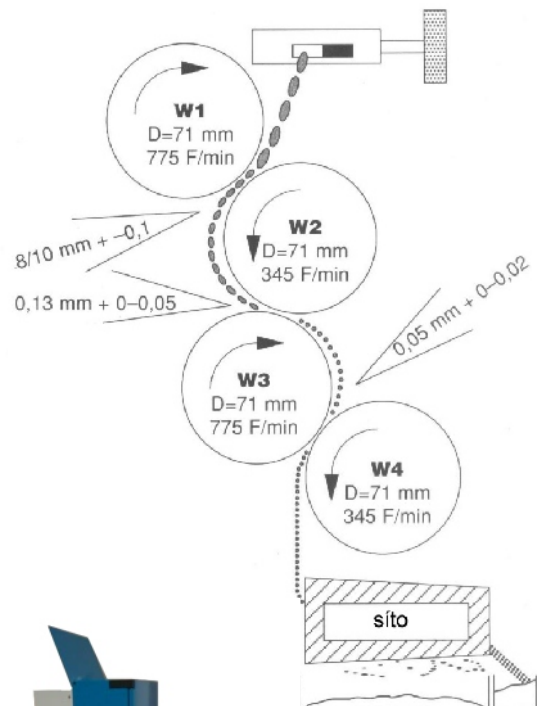


The laboratory mill serves for the production of experimental flour. The test specimen runs between finely grooved steel rolls which rotate with different speeds and in opposite direction. The milling product is separated by a sieve - rotating with unequal angular velocity - into bran and flour.

By mounting of a smooth roll - an accessory of the device - and a sieve of 150 μm mesh, the instrument is suitable for the production of experimental flour required for the sedimentation testing according to Zeleny.

TECHNICAL DATA:

Feedable quantity	max. 250 g
Milling performance	40 - 60 g/min.
Optimum moisture content	
- durum	16 %
- flour wheat	15 %
Reduction percentage	
(- with 250 μm mesh sieve)	60 - 70 %
Sieve mesh	150 and 250 μm
Mains voltage	3 x 380/220 V
Power consumption	480 W
Dimensions	470 x 410 x 620 mm
Mass	60 kg



Seller: