



Hammer Type Laboratory Mill HM 210



**Far Beyond
the Ordinary**

Hammer Type Laboratory Mill **HM 210**

The Laboratory Mill 120 is designed for grinding samples of grains, pellets, meals, spices, feeds and forages. A hardened steel hammer rotates at high speed forcing the sample through a stainless steel sieve. The ground product is collected in a filter bag placed below the grinding chamber.

- CE certified
- Grinds grains, pellets, meals,spices, oilseeds,feeds and forages
- Reduced clogging by high performance motor
- Long lasting,durable,
- Cyclone outlet with filter bag to minimize dust
- Airflow feeder regulates feeding and facilitates grinding of large samples .
- Specific production for corn.
- Door switch provides safe operation
- Convenient and rapid sample preparation
- It provides possibility to grind samples up to 25% moisture content.
- 300 gr in 30-50 seconds depending on sample type and the moisture content.
- Standart sieve is 0.8 mm for Falling Number,Gluten washing system and NIR analyses. Other sieves are also available upon request.(0.5-1-2 mm)

Uses

The ground sample can then be used for analyses such as,
Falling Number,
Gluten Washing,
Protein,
NIR and other reference analyses.

Specifications

Power Requirements	:	110 or 220 V, 50 or 60 Hz (specify on order)
Operation	:	Belt drive 1:6, 16,800 rpm
Capacity	:	300 g in 30-50 seconds depending on moisture content
Dimensions (HxDxW)	:	24-53-50 cm
Net Weight	:	30 kg