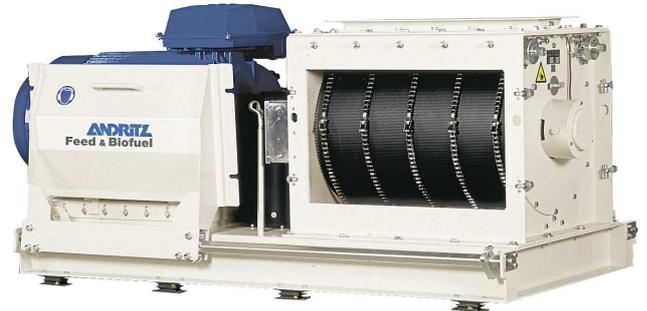




Hammer Mill Unit



ANDRITZ FEED & BIOFUEL HAMMER MILL

Design

The Lildal Hammer Mill Unit is designed as a compact unit in a very sturdy construction that meets the rough environment in which it is installed.

The Hammer Mills purpose is to grind the dry substance that remains after defatting in either Press or Centrifuge. The grinded product can be blended directly into for example pet food as a nutritious additive.

The Hammer Mill Unit is delivered complete including Hammer mill, frame, gangway, ladder and bagging devise. Alternative feeding and discharge systems can be delivered according to customer requirements.

Process

Input: Remaining dry substance from Press or Centrifuge



Output: Meal ready for for example pet food



Design Features	Customer Benefits
Compact unit in sturdy execution	Easy to install giving short erection time
Mill housing equipped with bottom hinged sliding doors	Easy access to screens and hammers resulting in easy service and maintenance
The Mill is delivered with build-in stone trap	Stones will be collected before damaging the Mill resulting in increased lifetime
The Mill is equipped with central placed material inlet	Making it possible to reverse the rotation and by that wear the hammers om both sides
Directly coupled motor mounted on base frame	Reliable operation meaning lowest possible down time

Distributor/ Agent



Productinfo

Hammer Mill Unit, continued

Technical specifications

Dimensions

Standard sizes Hammer Mill

650/450B, 650/630B, 650/800B, 650/1000B, 650/1400B

The size of the Hammer Mill depends on type of material to be grinded and the composition of the material.

Please ask us and we will design a Hammer Mill Unit that meets your specific plant requirements

Configuration

Standard

Hammer Mill

Hammer Mill with screen change during operation through front/magazine

Frame with gangway and ladder

Manual bagging system below the Hammer Mill Unit

Options

Filter system for the Hammer Mill

Feeding system

Meal cooler for mounting on Hammer Mill Feed screw

Buffer and discharge screw in connection with automatic bag filling

Automatic bag filling system

Bagging weight analog or digital

Hand sewing machine for closing of the bags



Option for

ANDRITZ FEED & BIOFUEL HAMMER MILL

Screen change during operation
through front/magazine

Certification

In general does the equipment from Lildal comply with applicable European standards



Lildal

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