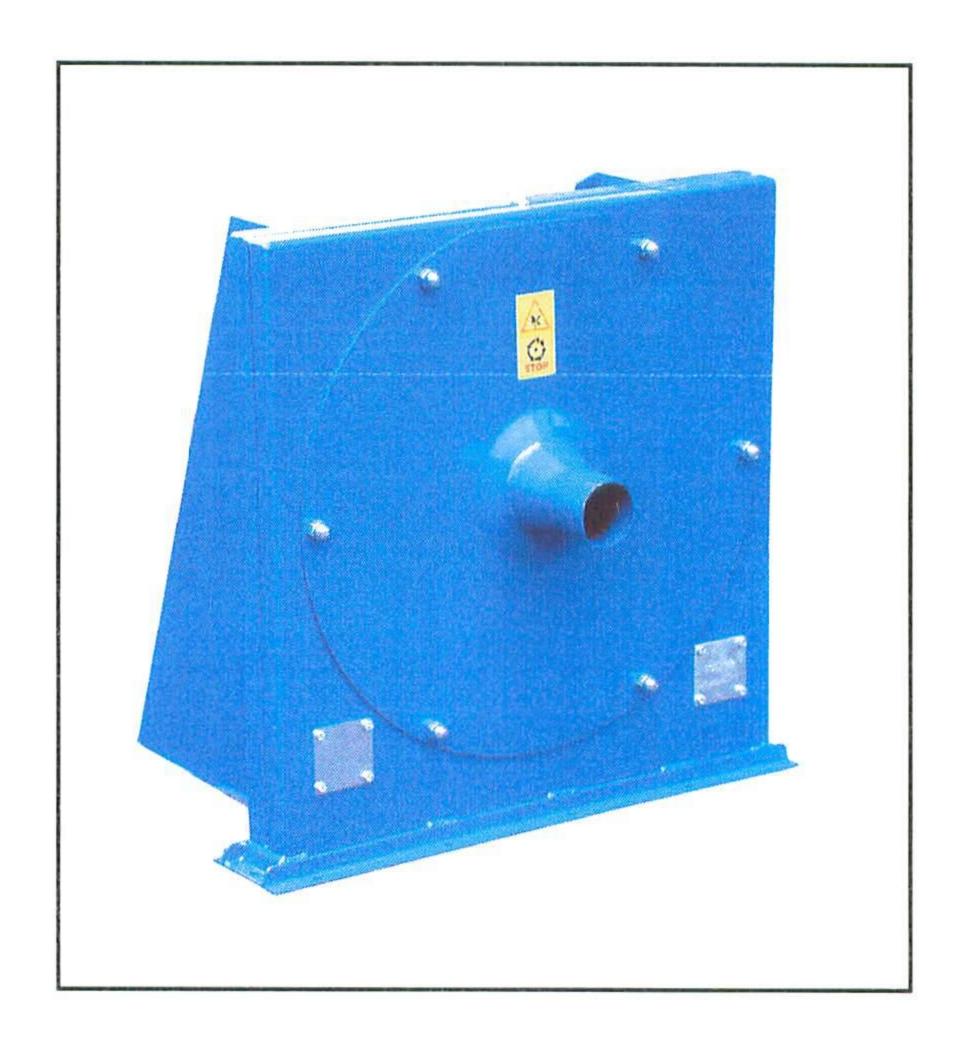
Hammer Mill EU-1D & EU-1P



Description

Hammer Mill Type **EU-1D** with bottom outlet, and with inlet in the centre of the grinding chamber, is designed for mounting on mixer or silo cover, suction distance, max 15 m.

Hammer Mill Type EU-1P with bottom suction is used in connection with nozzle filter and ventilator (sub-pressure installation).

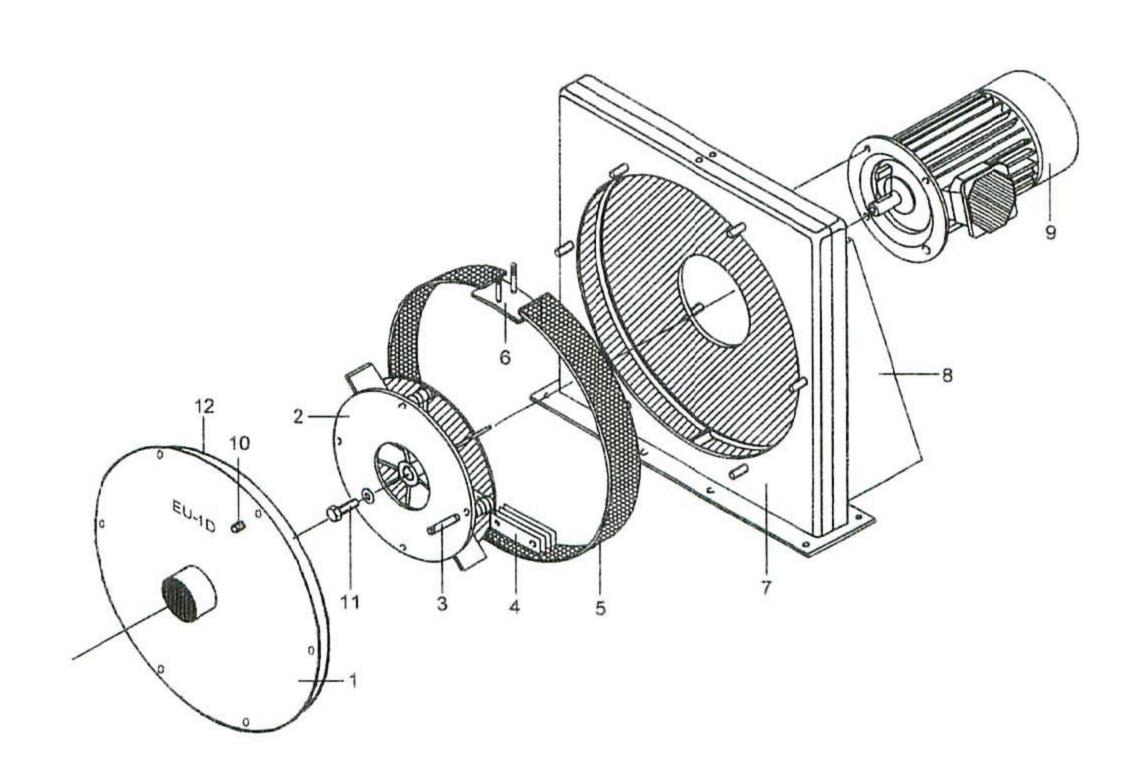
Used where long transport distances up to 150 m and large capacities are required.

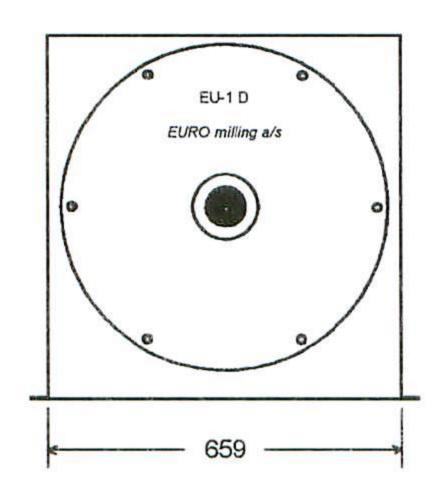
This type of installation is dust free.

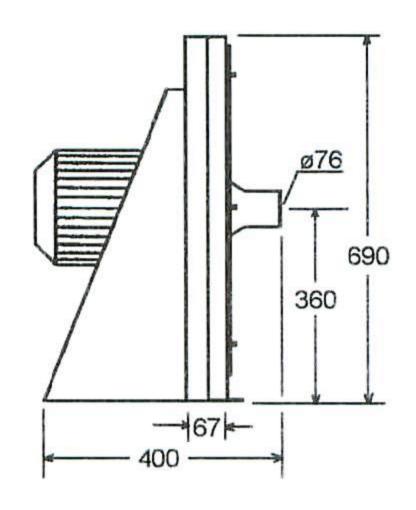
The hammer Mill is used for grinding of products into smaller particles. When the product is sucked into the grinding chamber, it is split into particles by the rotation of the hammers.

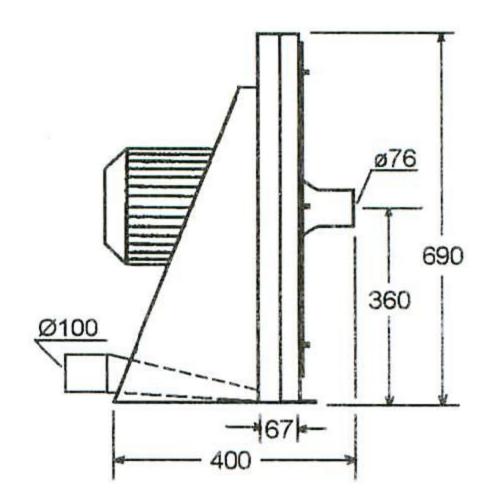
The grinding fineness of the product is determined by the hole size of the screen.

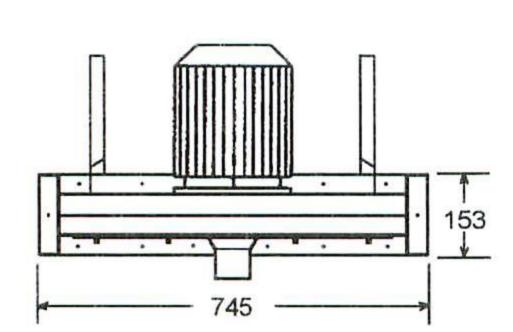
Hammer Mill EU-1 & EU-1P



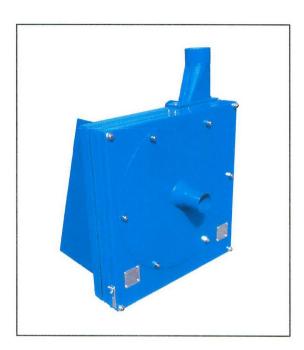








Motor	kW	5,50-7,50
Screen area	m ²	0,12
Hammers	number	16
Capacity *	Kg/h	400-700
Suction distance	m.	Max. 10
Blowing distance	m.	0
Transport distance	m.	Varies with design of installation
Air pressure	mm WG	250
Air volume	m^3/h	400
Noise level	dB(A)	70
Weight w. motor	kg	75



Description

The Hammer Mill is designed for grinding tasks where a simple solution to transport of the raw material when milled, is required.

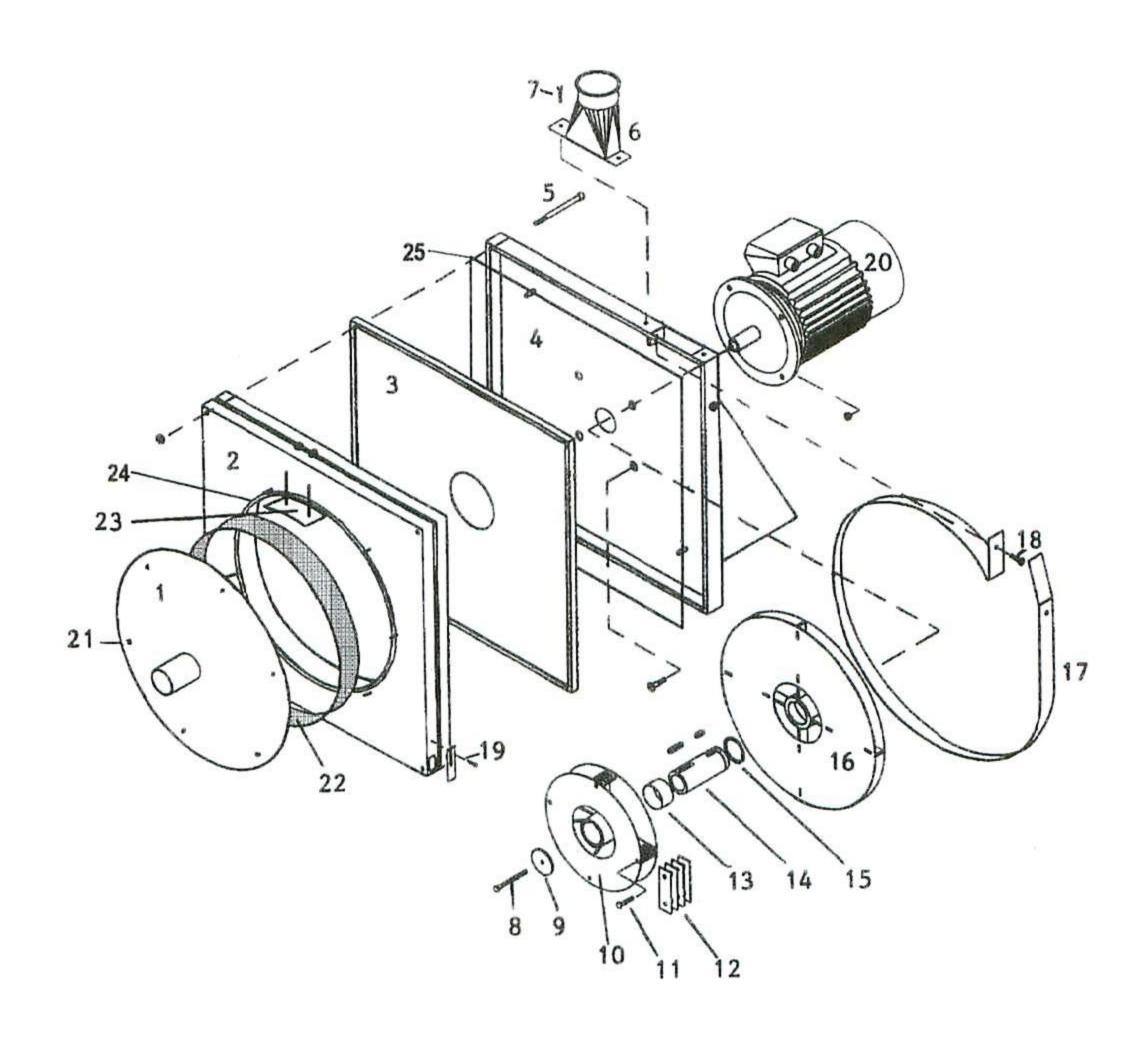
The rotation of the rotor develops a sub-pressure in the mill housing, whereby the raw material is sucked to the suction pipe socket in the mill.

The milling process takes place in the grinding chamber.

When the product is sucked into the grinding chamber, it is split into particles by the rotation of the hammers.

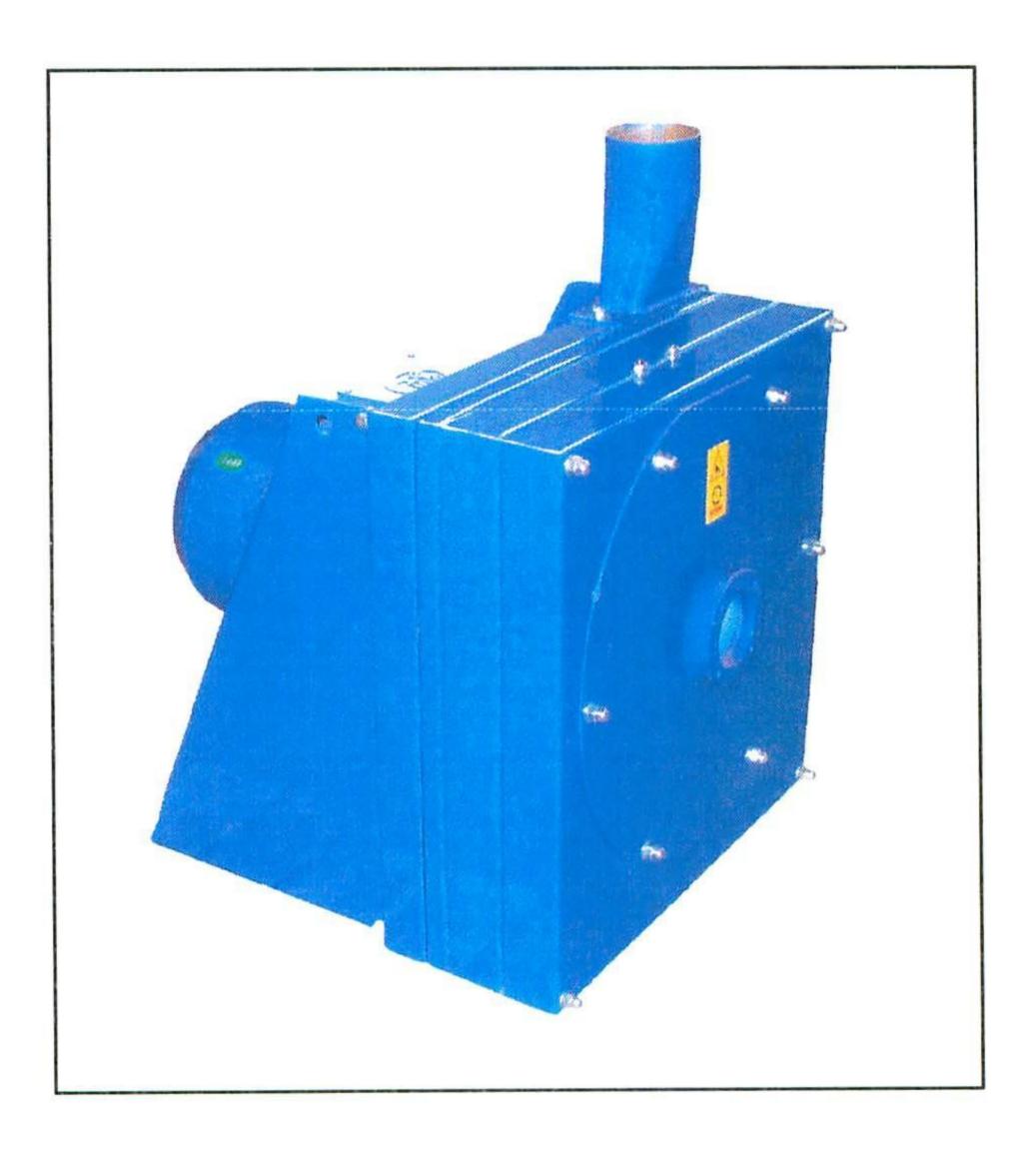
The grinding fineness of the product is determined by the hole size of the screen.

The milled product is sucked out of the grinding chamber by means of the blower wing, and is transported to the required destination. Total transport distance up to 150 m



×			

Motor	kW	7,50 - 11,0
Screen area	m ²	0,12
Hammers	number	16
Capacity*	Kg/h	700 - 1000
Suction distance	m.	50
Blowing distance	m.	100
Transport distance	m.	150
Air pressure	mm WG	650
Air volume	m^3 / h	1400
Noise level	dB(A)	75
Weight w. motor	kg	190
*= The capacity depends on material / screen and motor sizes		



Description

The Hammer Mill is designed for grinding tasks where a simple solution to transport of the raw material, when milled, is required.

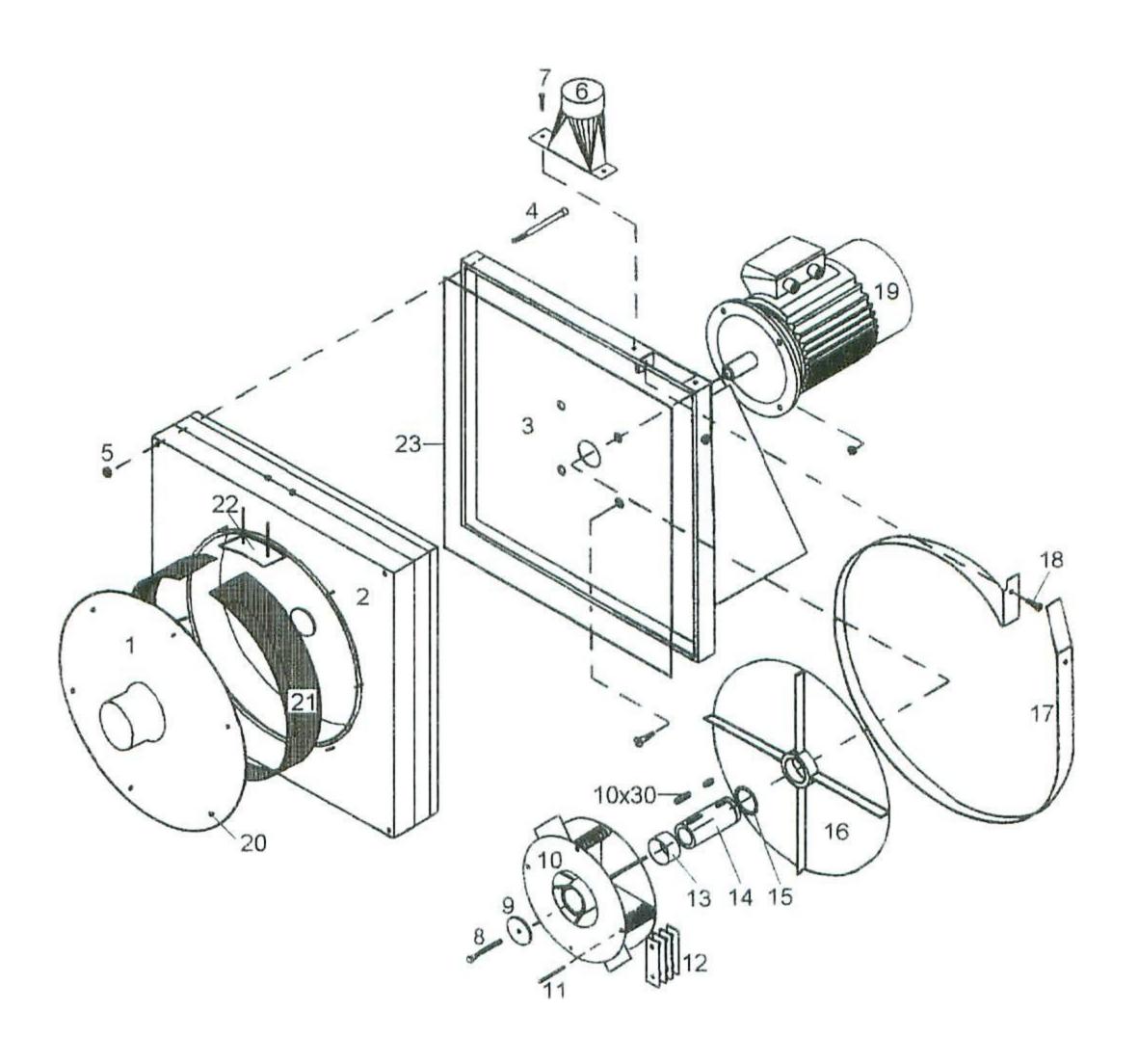
The rotation of the rotor develops a sub-pressure in the mill housing, whereby the raw material is sucked to the suction pipe socket in the mill.

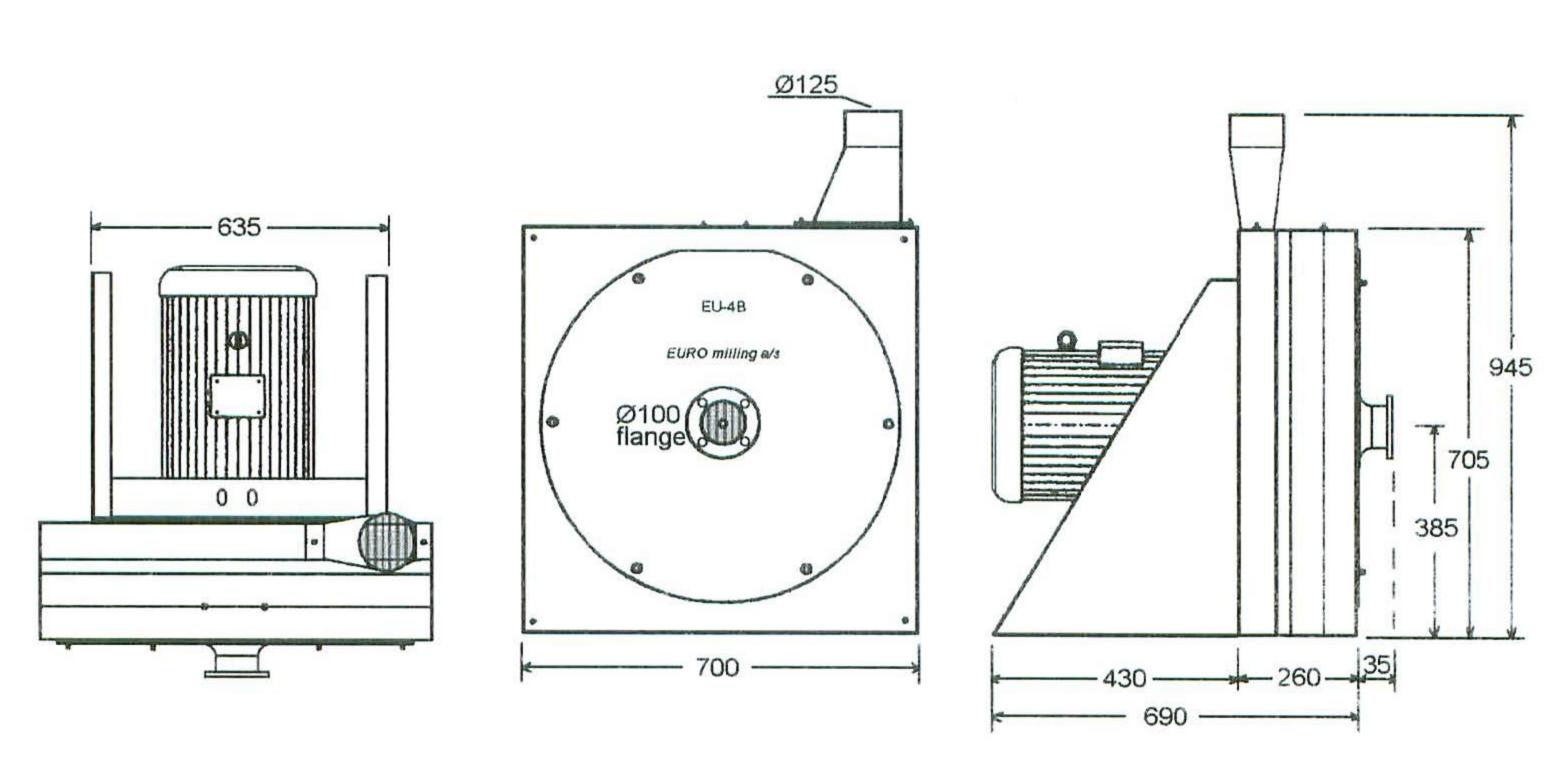
The milling process takes place in the grinding chamber.

When the product is sucked into the grinding chamber, it is split into particles by the rotation of the hammers.

The grinding fineness of the product is determined by the hole size of the screen.

The milled product is sucked out of the grinding chamber by means of the blower wing, and is transported to the required destination. Total transport distance up to 70 m





11,00-18,50
0,25
36
1000-1500
20
50
70
500
1500
85
320



Description

Hammer Mill **Model D** with bottom outlet, and with inlet in the centre of the grinding chamber, is designed for mounting on mixer or silo cover.

Hammer Mill Model P with bottom suction is used in connection with nozzle filter and ventilator (sub-pressure installation).

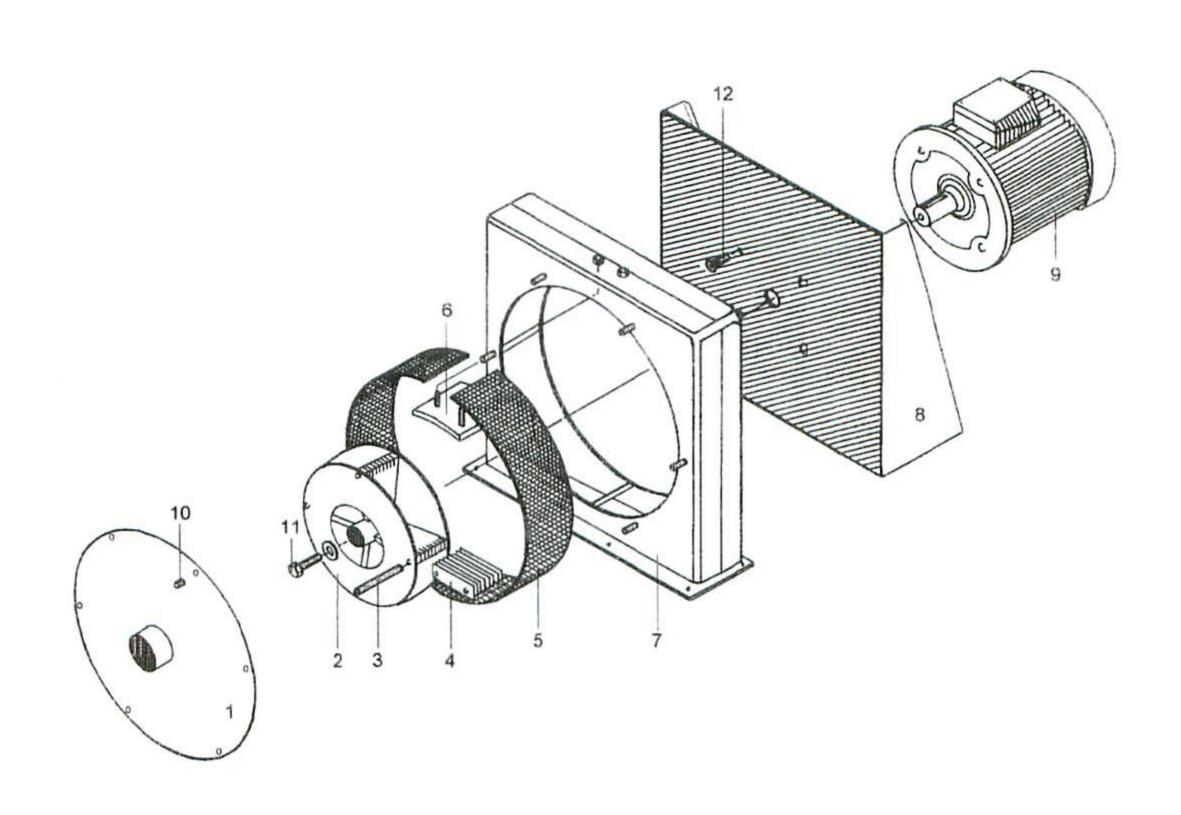
Used where long transport distances and large capacities are required.

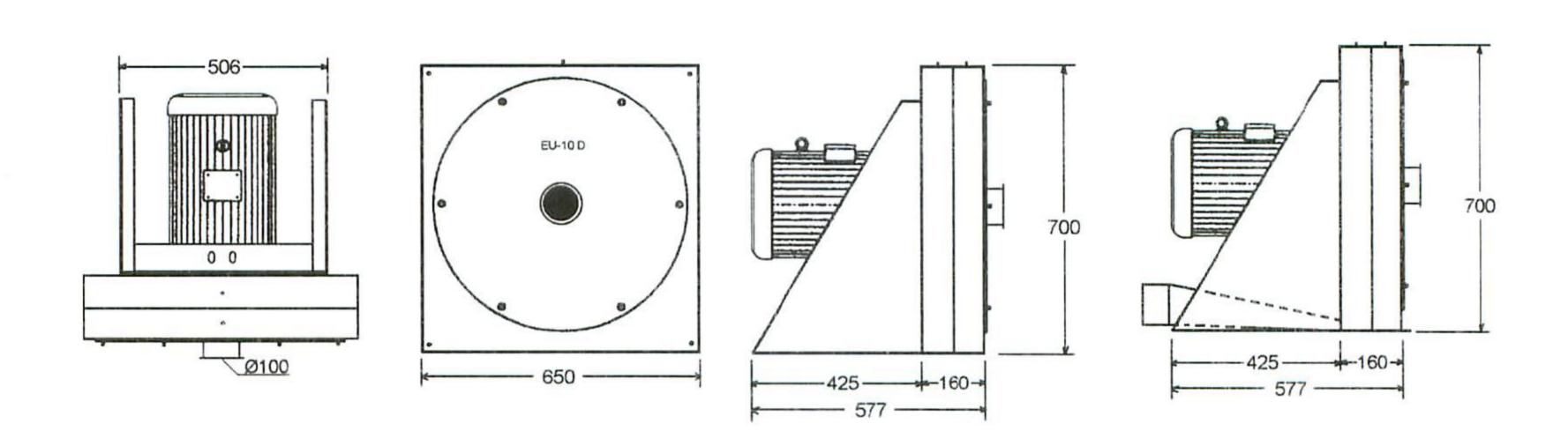
This type of installation is dust free.

The Hammer Mill is used for grinding of products into smaller particles.

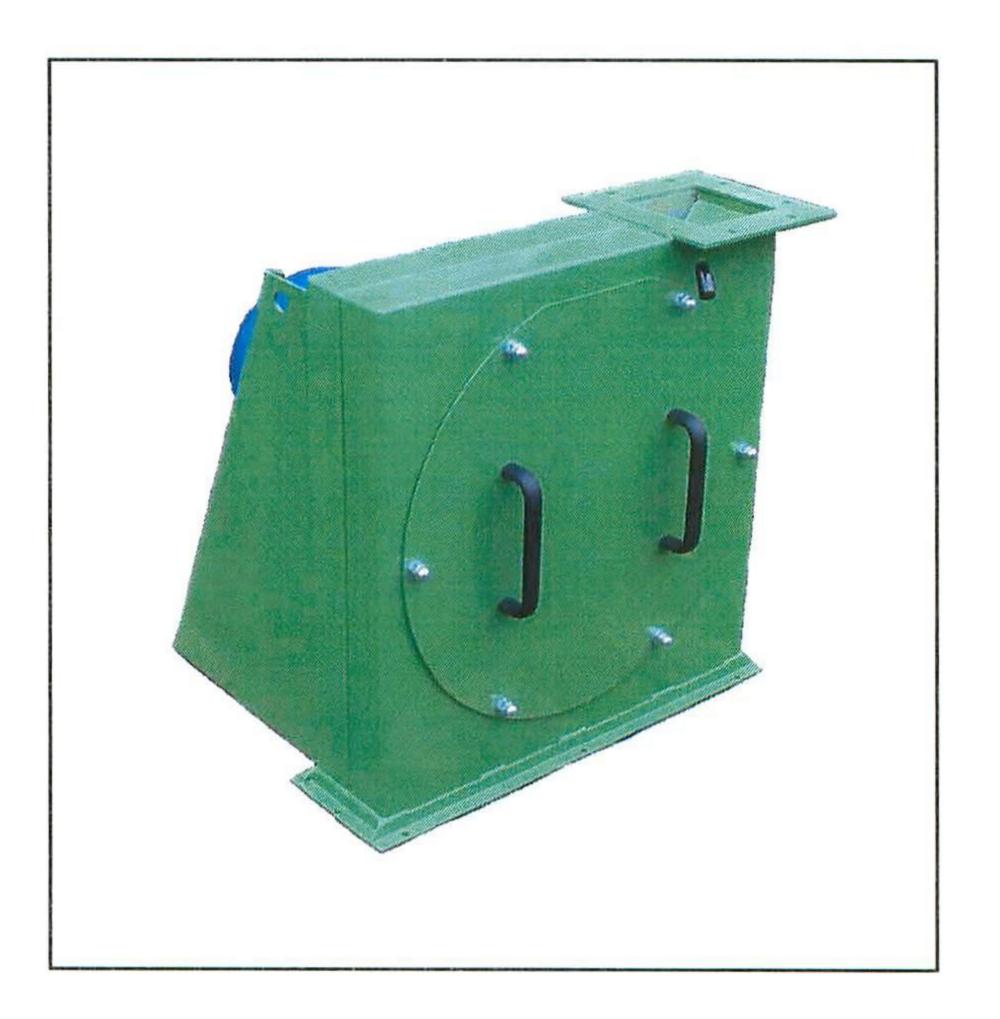
In the process, the product is lead to the mill inlet via conveyor belt, auger or similar equipment with capacity adjustment by means of e.g. frequency converter.

When the product is sucked into the grinding chamber, it is split into particles by the rotation of the hammers. The grinding fineness of the product is determined by the hole size of the screen.





Motor	kW	11,00-18,50
Screen area	m ²	0,25
Hammers	number	36
Capacity *	Kg/h	1000-2000
Suction distance	m.	0
Blowing distance	m.	0
Transport distance	m.	Varies with design of installation
Air pressure	mm WS	
Air volume	m^3/h	
Noise level	dB(A)	70
Weight w. motor	kg	285
* = The capacity d	epends on	material / screen and motor sizes



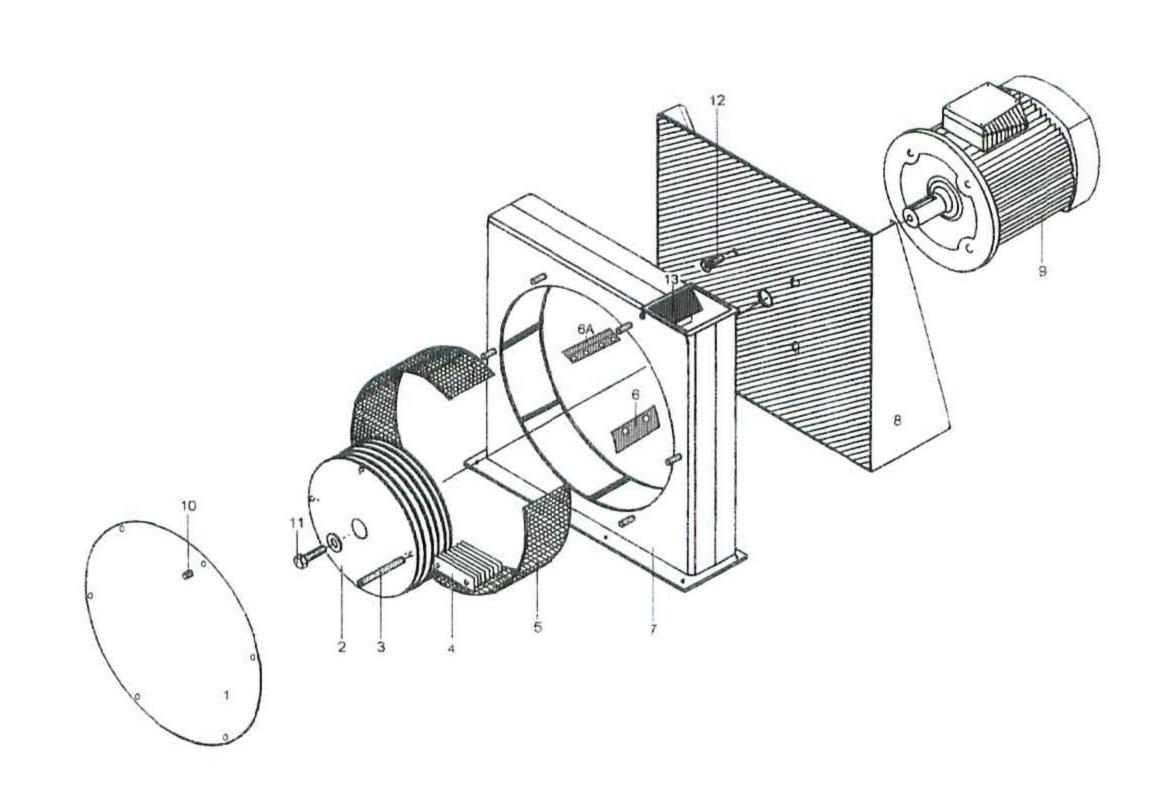
Description

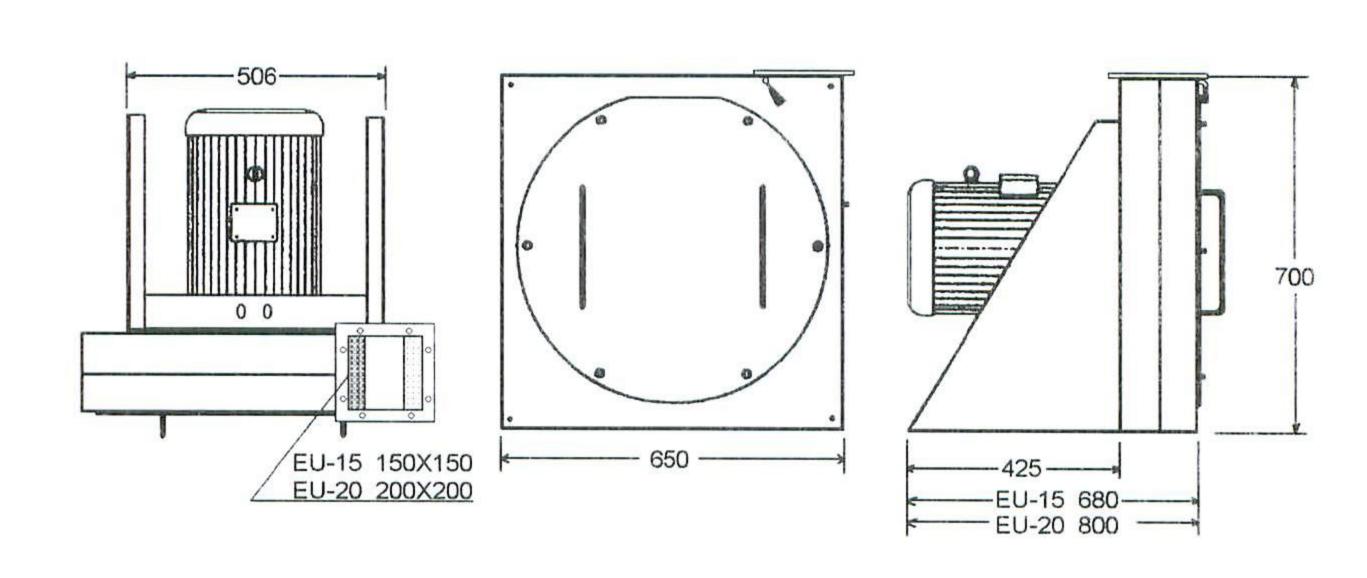
Hammer Mill with bottom outlet, and with inlet in the upper, right corner of the grinding chamber, is designed for mounting on mixer or silo cover.

The hammer Mill is used for grinding of products into smaller particles.

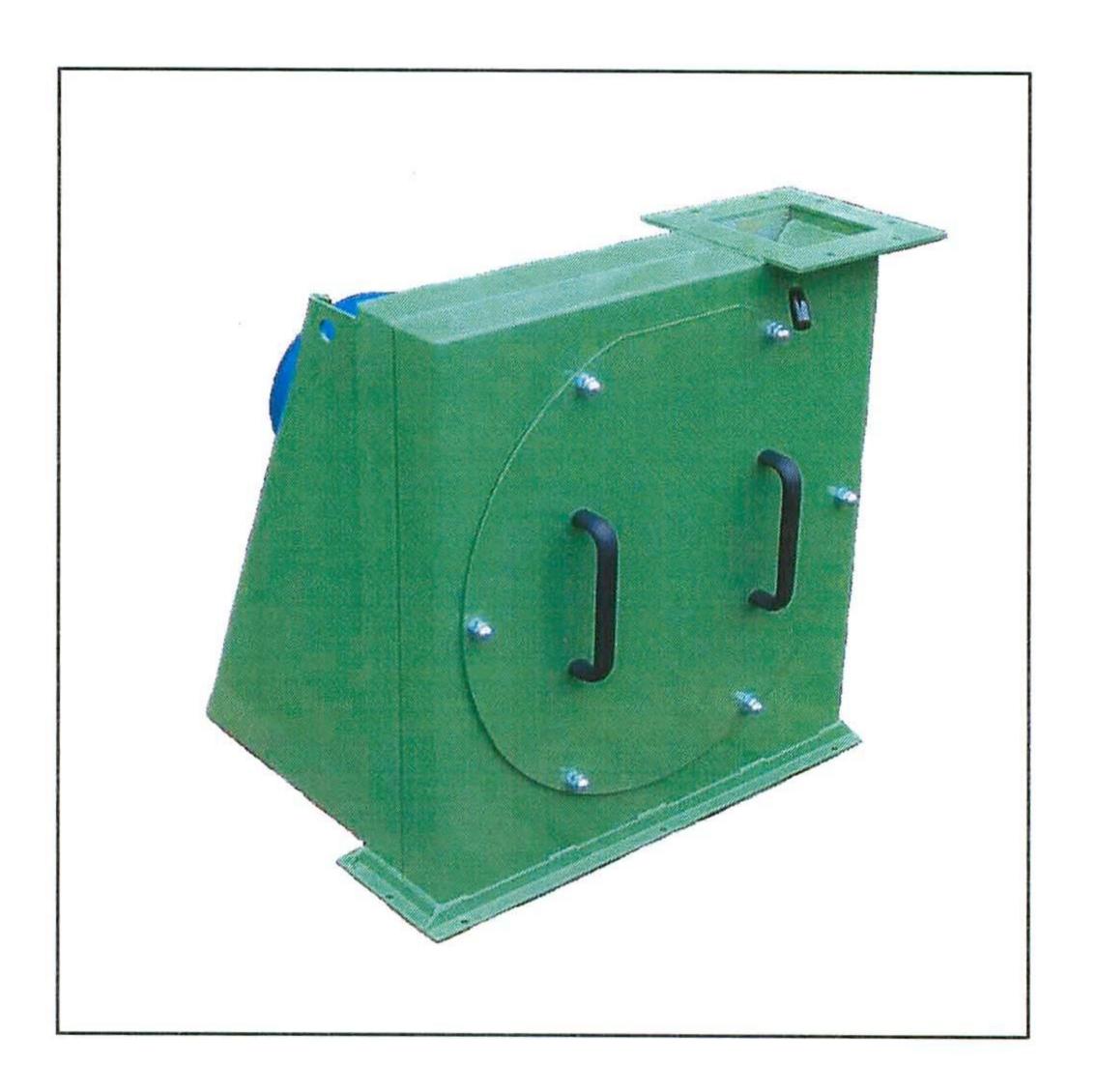
In the process, the product is lead to the mill inlet via conveyor belt, auger or similar equipment with capacity adjustment by means of e.g. frequency converter.

When the product is sucked into the grinding chamber, it is split into particles by the rotation of the hammers. The grinding fineness of the product is determined by the hole size of the screen.





Motor	kW	11,00-18,50
Screen area	m ²	0,22
Hammers	number	20
Capacity *	Kg/h	1000-3000
Suction distance	m.	0
Blowing distance	m.	0
Transport distance	m.	Varies with design of installation
Air pressure	mm WS	
Air volume	m^3 / h	
Noise level	dB(A)	70
Weight w. motor	kg	250
* = The capacity depends on material / screen and motor sizes		



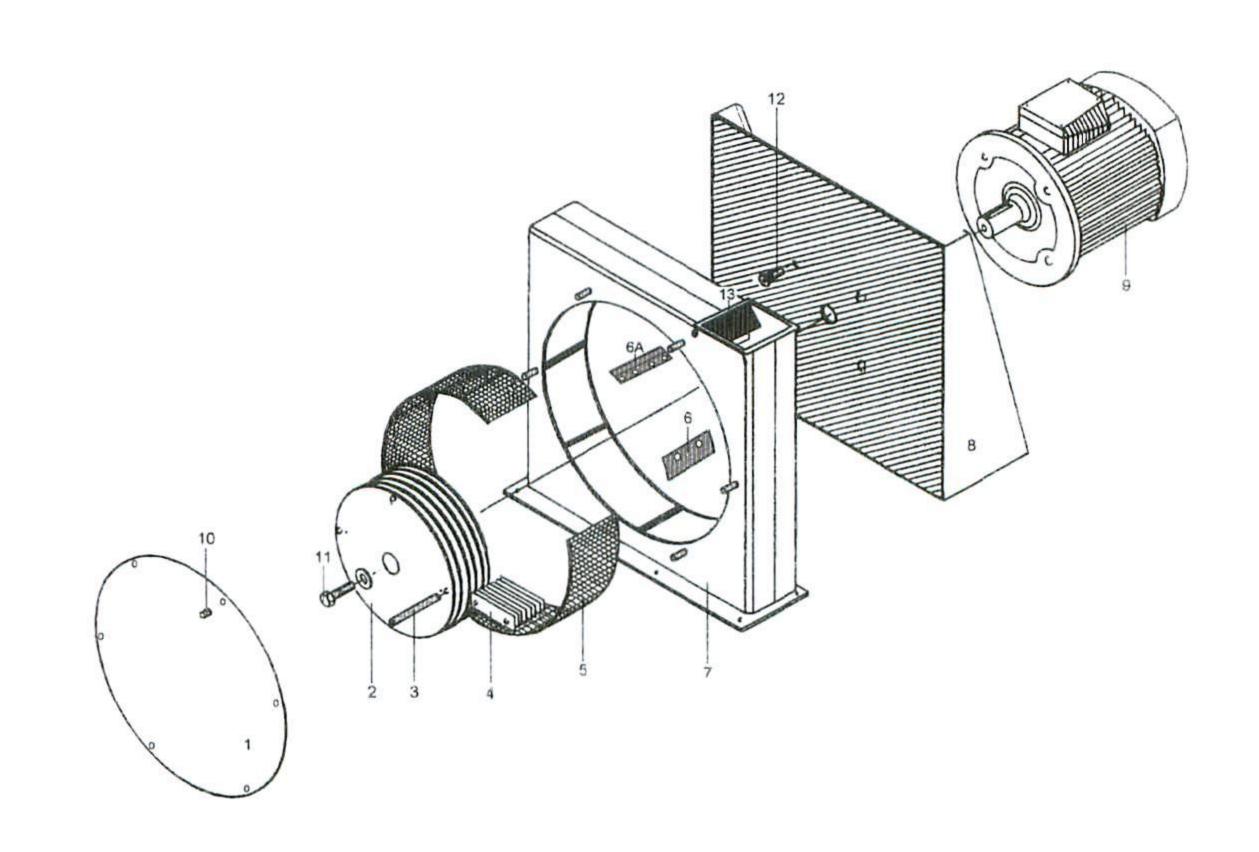
Description

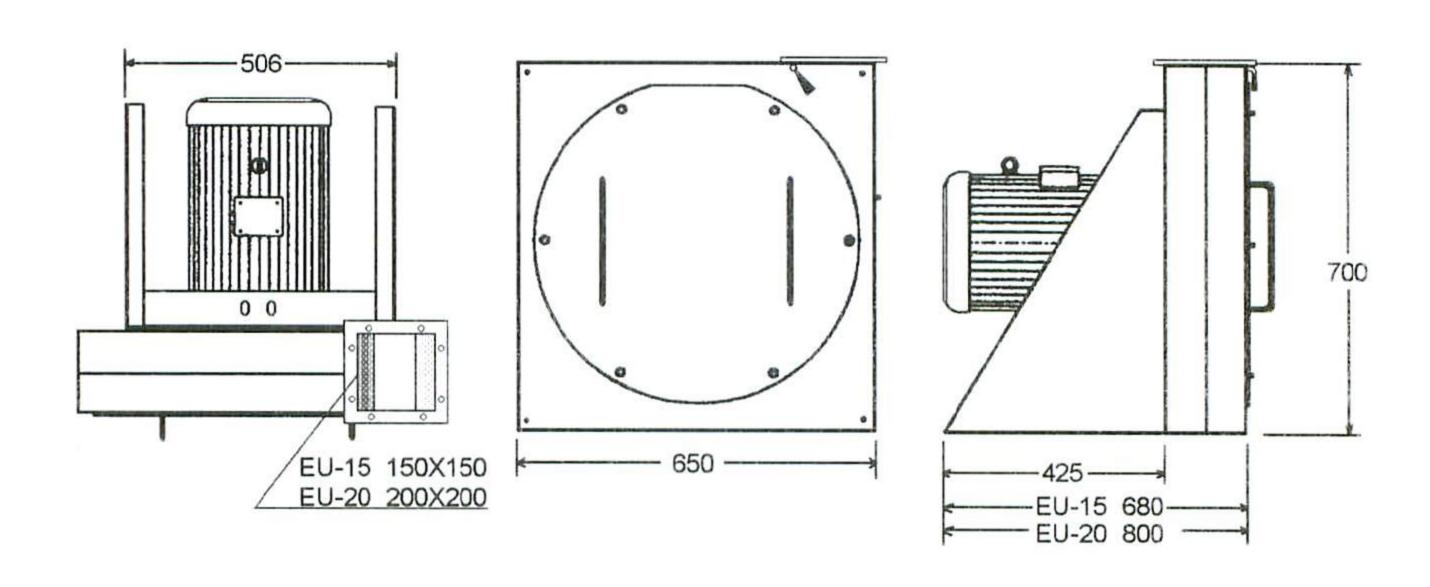
Hammer Mill with bottom outlet, and with inlet in the upper, right corner of the grinding chamber, designed for mounting on mixer or silo cover.

The hammer Mill is used for grinding of products into smaller particles.

In the process, the product is lead to the mill inlet via conveyor belt, auger or similar equipment with capacity adjustment by means of e.g. frequency converter.

When the product is sucked into the grinding chamber, it is split into particles by the rotation of the hammers. The grinding fineness of the product is determined by the hole size of the screen.





Motor	kW	22,0.30,0
Screen area	m ²	0,28
Hammers	number	32
Capacity *	Kg/h	2500-4500
Suction distance	m.	0
Blowing distance	m.	0
Transport distance	m.	Varies with design of installation
Air pressure	mm WS	
Air volume	m^3 / h	
Noise level	dB(A)	70
Weight w. motor	kg	270
* = The capacity depends on material / screen and motor sizes		