

Hammermills

RMA



Features

- Two-way direction of rotation up to 3600 rpm
- Effective screening area from 0.45 to 2.20 m²
- Quick change of hammers by tilting
- Automatic exchange of screens during operation
- Continuous control of bearings and grinding chamber temperatures
- Adjustable feeding flap
- Grinding chamber fitted with grooved armor plate and counter-hammers

Such equipment is also available with a grinding chamber with reinforced seali for fine grinding process.



Hammermills RMA

Automatic exchange of screens



Hammermill with automatic change of screens during operation

In the RMA configuration, the automatic exchange of screens is automatic and achieved during operation..

The screens are fitted into 2 rigid half frames sliding inside the grinding chamber guided by cylindrical rods on interdependent ball sockets of the chamber and supports with bearings.

The change is performed by 2 pneumatic cylinders.

When passing through the crushing chamber, the sealing is carried out by special brushes that can be easily dismantled.



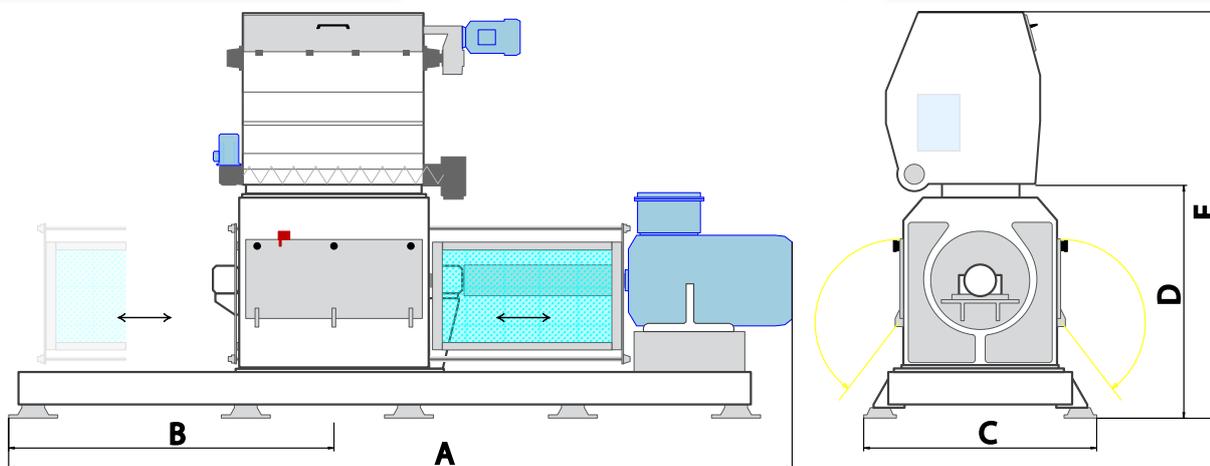
Rotary actuator for feeding flap direction



Fast tilting of hammers



Temperature gauge on grinding chamber



Type	Power (kW)	Hammermill mass with motor and ABMS	Quantity of hammers	Effective screening area (m ²)	Dimensions (mm)				
					A*	B	C	D	E
RMA 18	90/132	4350	92	1,10	4410	1900	1425	1435	2505
RMA 110	110/160	5000	112	1,35	4795	1990	1425	1435	2505
RMA 114	180/200	8050	152	1,95	6270	2500	1540	1535	2605

* 'A' dimension given for a standard motor