

Drum detacher MDLB

The drum detacher MDLB has been designed for gentle detaching of the flour platelets produced during grinding. It supports flour creation after the reduction stages.

Gentle detaching of the product

The product to be detached is fed through the inlet directly to the rotor, caught by the rotor flights, and hurled against the inside surface of the jacket. Six impact bars inside the jacket intensify the detaching effect.

Flexible installation

The cylindrical steel housing is supported by two side walls. Their design allows the machine to be installed either standing or suspended.

Direct drive with low power requirement

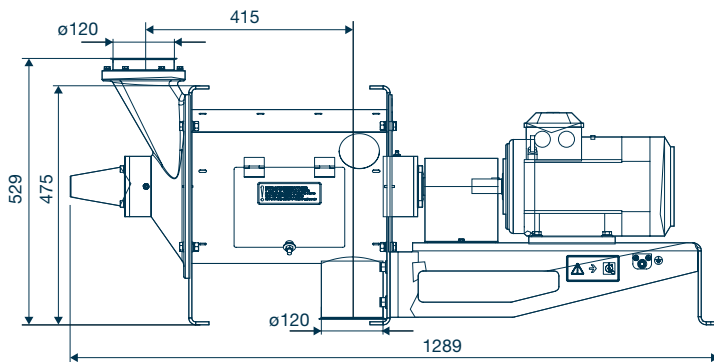
The rotor is provided with outboard bearings on both sides. As a result of the direct drive, which is possible either at the inlet or the outlet end, the power requirement is low.

Benefits

- Gentle detaching of the product
- Flexible installation
- Direct drive with low power requirement

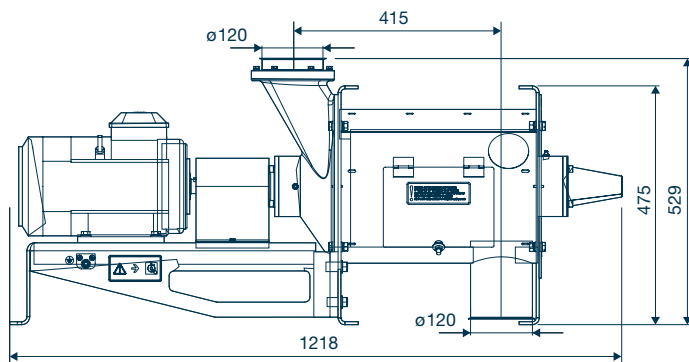
Flexible Installation

Dimensions



Drive at inlet end

Length	1218 mm
Width	405 mm
Height	529 mm



Drive at outlet end

Length	1289 mm
Width	405 mm
Height	529 mm

Technical data

Type	Throughput range [t/h]	Rotor [rpm]	Motor power [kW]	Motor power [Hz]	Weight [kg]	Volume (sea packing) [m³]
MDLB-300	1.0	1000	2.2/2.6	50/60	130	0.25
MDLB-300	1.5	1000	3.0/3.6	50/60	143	0.25
MDLB-300	2.0	1000	4.0/4.6	50/60	143	0.25
MDLB-300	2.5	1000	5.5/6.6	50/60	160	0.25

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