

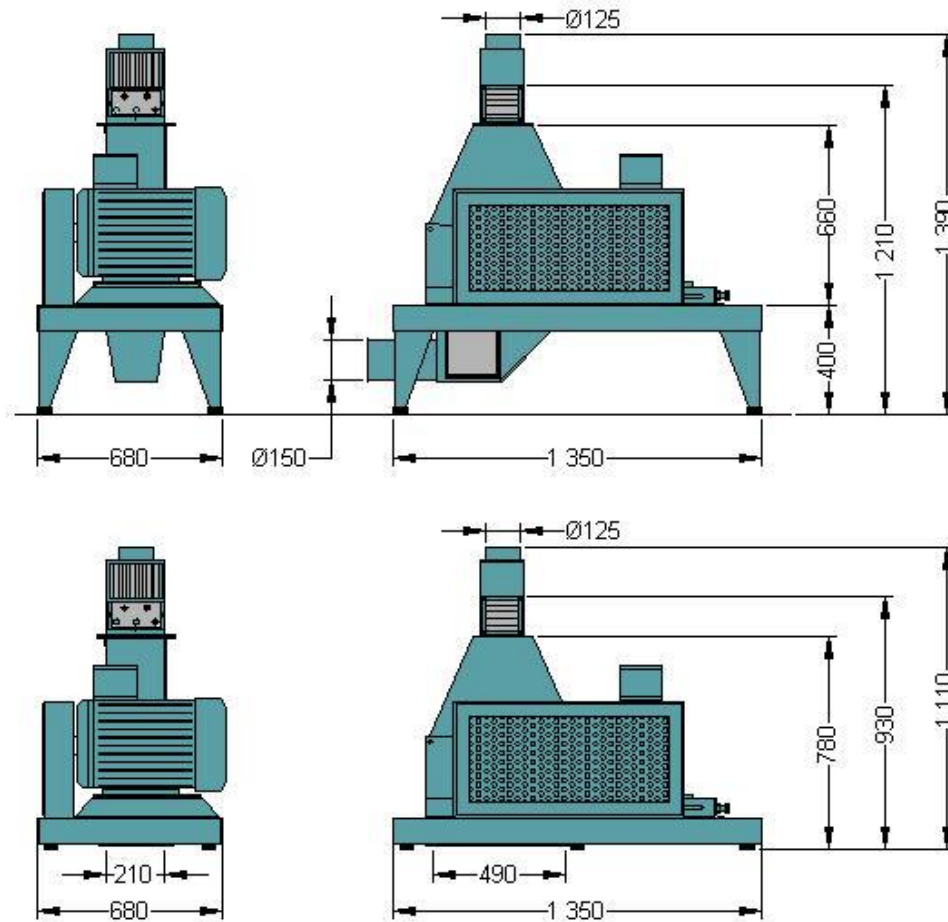


GRINDING MILL F6 N



GRINDING MILL WITH MOVING HAMMERS
For coarse to fine grinding

OVERALL DIMENSIONS IN mm



LIST OF PRODUCTS PROCESSED

- Coffee, sugar, salt, pepper, spices, peppers, dry seaweeds, dehydrated mushrooms.
 - Cereals, flour in lumps, cake waste, dry bread, chestnuts, soya.
 - Seaweeds, fresh vegetables, coconut, potato, apple pips.
- Roots, ginger, cassava, medicinal and aromatic plants, vanilla, bark
 - Sulphates, pyrotechnical products, mineral salts.
 - Wood wastes, sawdust and chips

INSTALLATION EXAMPLES



F6 WITH
VIBRATING DISPENSER



F6 STAINLESS STEEL
VERSION

SPECIFICATIONS

CONSTRUCTION	frame in E24 or 304L stainless steel (316L available as an option) ribbed sheet
WEIGHT	250 kg (without motor)
FEED	input box with magnetic shielding
ROTOR	on self-aligning bearings, 24 moving hammers, thickness 8 mm
SPEED OF ROTATION	3000 rpm (60 m/s) to 4500 rpm (90 m/s)
TRANSMISSION	via toothed V-belts and sheaves under housing
MOTORISATION	electric 7.5, 11, 15, and 22 kW
COLLECTION UNDER GRINDING MILL	<ul style="list-style-type: none"> • pneumatically, by negative pressure, etc. • mechanical handling: auger, pallet or bucket lifter, belt conveyor
GRIDS	semi-circular Ø 0.8 to 20 mm with chain tensioning system
EQUIPMENT	<ul style="list-style-type: none"> • anti-vibration mounts • interchangeable wear plates • fail-safe system
OPTIONS	<ul style="list-style-type: none"> • For feeding: vibrating dispenser with manual control potentiometer • For collection: centrifugal fan VT 300
SOUND LEVEL	These devices may significantly exceed 80 dB(A)



view of the removable grid

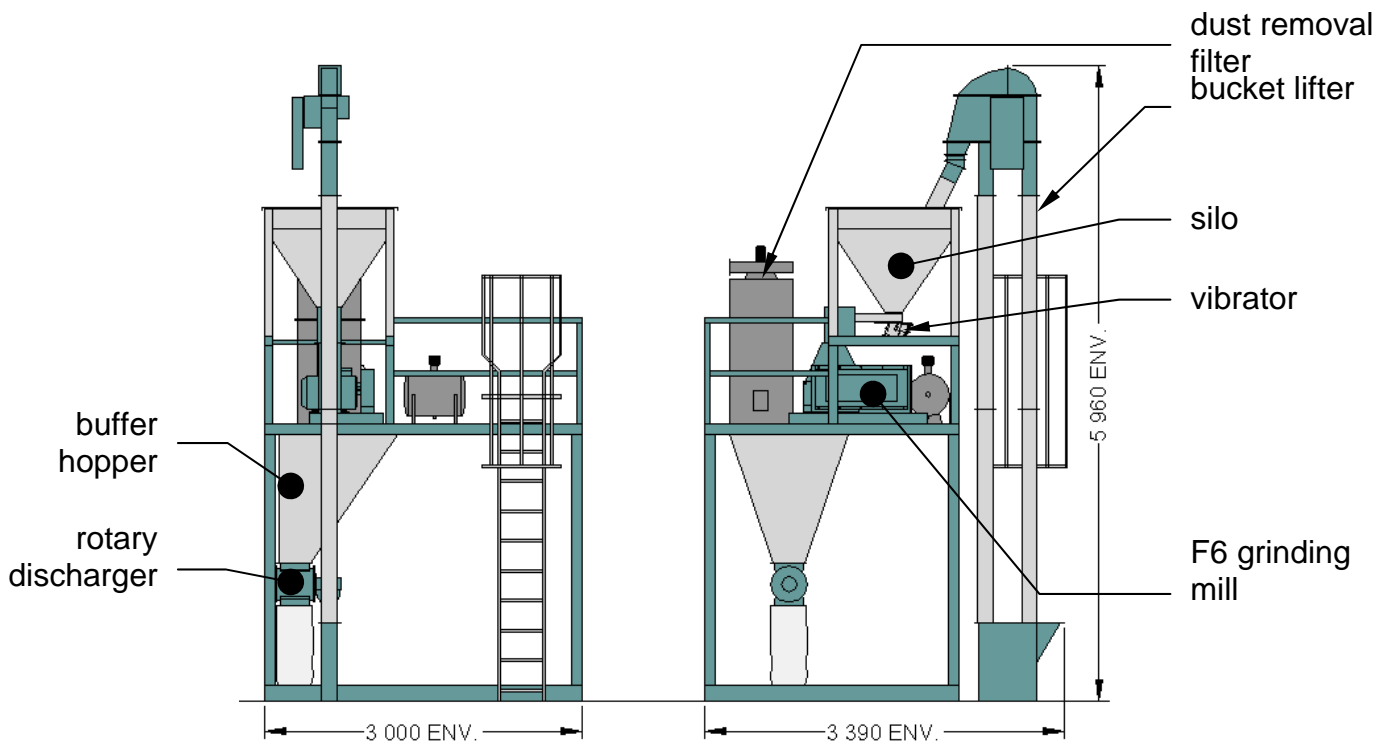
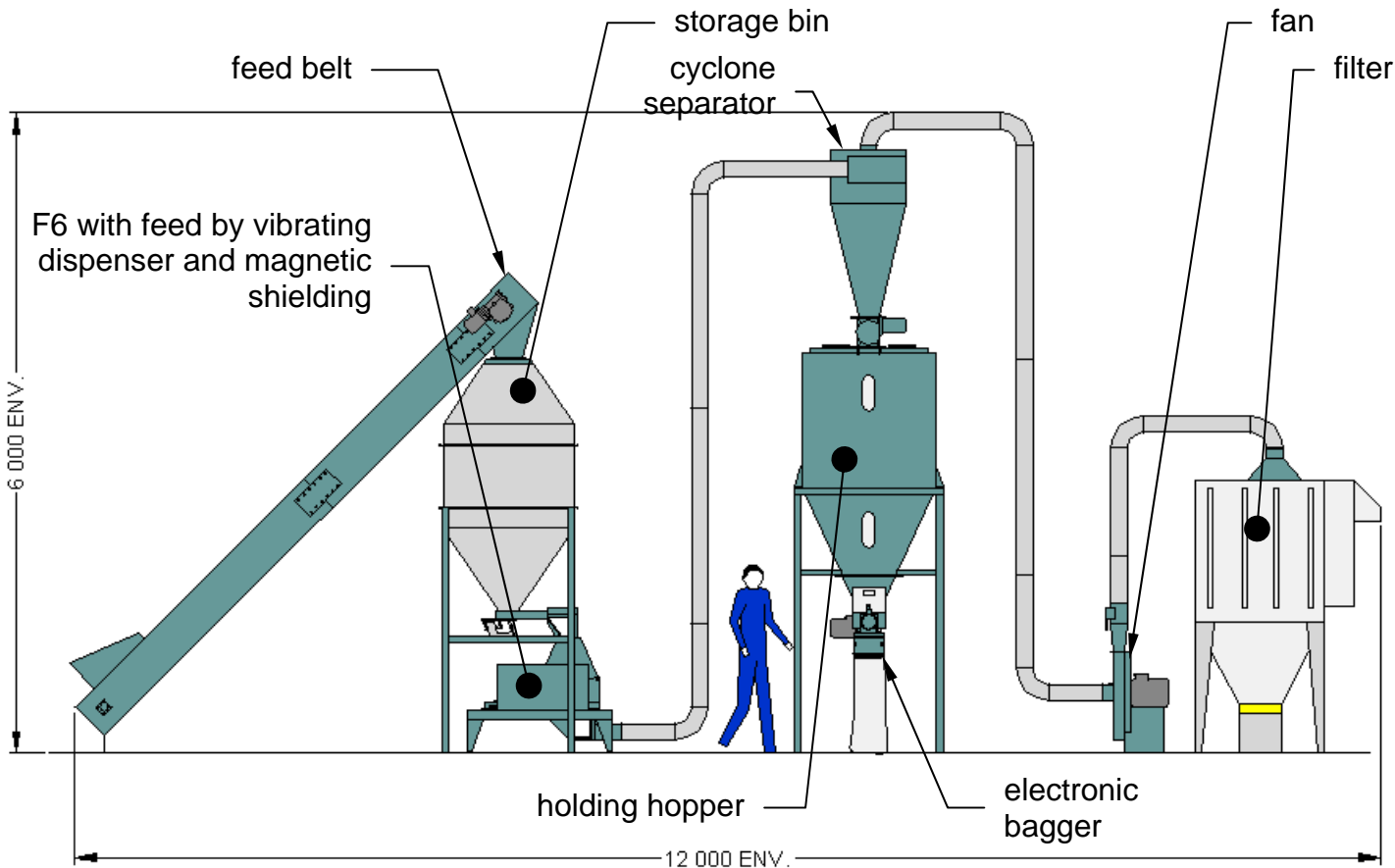


safety switch on hatch opening


PERFORMANCE

From 0.5 to 5 tonnes/hour depending on the grain size and the products

EXAMPLES OF MILLING UNITS



The technical specifications may be subject to change without notice



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