



CRUSHING MACHINE

ALTINBILEK Crushing Machine Squeezes the grains and especially the barley in the form of grains, which are moistened with quenching and rested for a certain period of time, under high pressure under high pressure, turns them into thin, flat and wide forms and they are made into more easily digestible particles for animals. The feeder at the entrance is designed in the form of a pin drum in order to distribute the raw material between the rolls in a balanced and regular manner and to control the input flow. Thus, a balanced crushing process is carried out at every point together with high product output capacity. Intervention covers at multiple points offer ease of maintenance. There is an adjustable scraper plate system to clean the rolls. With the specially designed spring system in the roller gap adjustment mechanism, the roller balls are protected against compression and sudden impacts.

FEATURES

- Balanced and High Crushing Capacity
- Bolt Combined Modular Structure
- Effective Powder Sealing Elements
- Heavy Duty Block Bearings
- Easy Use and Maintenance

DRIVE SYSTEM

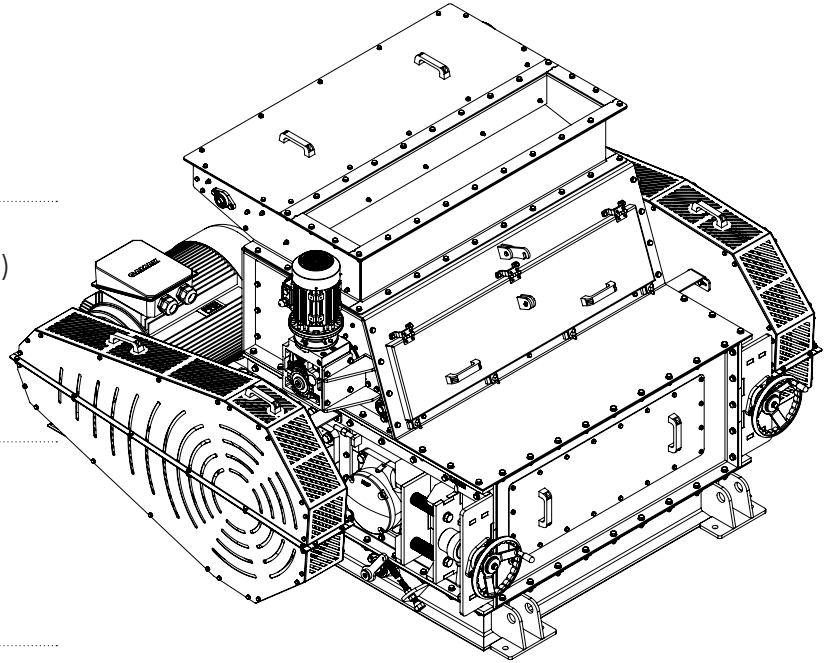
- Geared Motor (Feeder)
- IE3 Class High Efficiency Electric Motor (IE4 - Optional)
- Belt-Pulley Connection Power Transmission

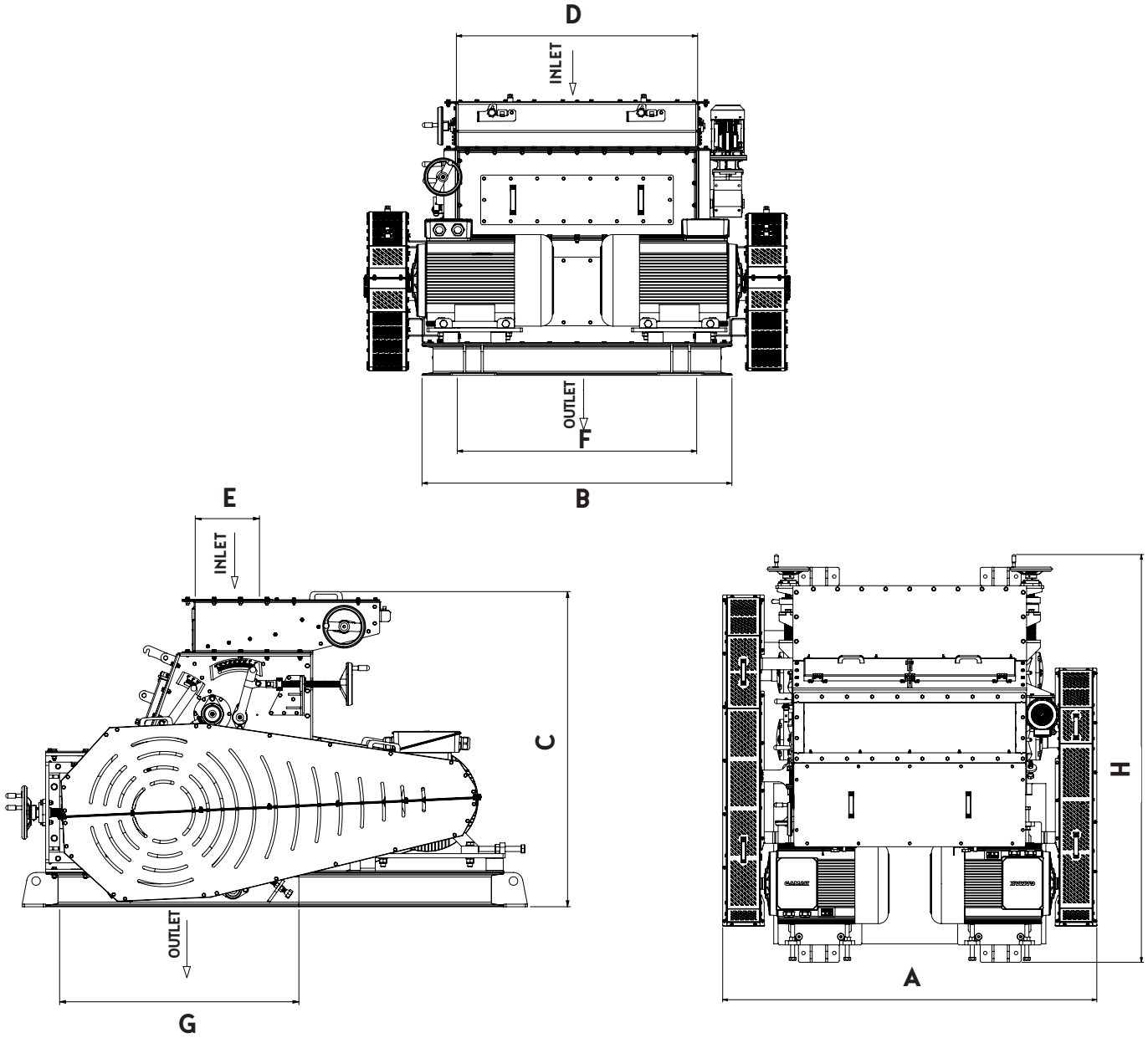
SECURITY SYSTEM

- Feeder Tour Sensor
- Bearing Heat Detection Sensor (Optional)

ACCESSORIES

- Easy to open maintenance and Intervention Cover
- Vibration absorbing Rubber Wedges
- Closed Type Casing
- Manual Controlled Entry Cover (Optional)





Type	Motor Power (kW x Qty.)	Feeder Motor Power (kW)	Dimensions (mm)							
			A	B	C	D	E	F	G	H
EM05	15	1,1	1.830	1.145	2.800	1.000	300	215	215	2.000
EM401	37 x 2	1,1	1.900	1.135	1.475	1.000	300	1.000	1100	3.000
EM40125	37 x 2	1,1	2.200	1.385	1.475	1.265	300	1.255	1100	2.400

The designs and dimensions may be modified without notice.