

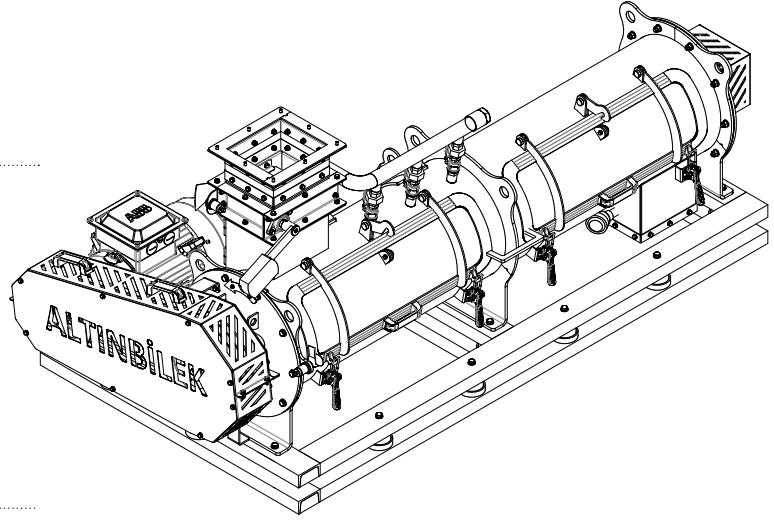
MOLASSES MACHINE / single shafts

ALTINBILEK Molasses are designed with single shafts and double shafts in suitable structures according to product capacities. Molasses are machines that provide equal and balanced mixing of sugar molasses and similar liquids used as additives in the feed industry in a continuous flow. Altinbilek Molasses have a sensor flap system in order to detect the entrance of the powdered raw material or product into the machine and to start the liquid addition process accordingly.

There are specially designed paddles in molasses rotors to ensure a homogeneous mixture and their directions can be adjusted by the operator depending on the mixing time. There are wide maintenance and control doors to provide access to the entire rotor along the molasses.

FEATURES

- Equivalent and Balanced Liquid Mixture
- Effective Sealing Elements
- Heavy Duty Block Bearings
- Easy Use and Maintenance



DRIVE SYSTEM

- IE3 Class High Efficiency Electric Motor (IE4 - Optional)
- Belt Pulley Connection Power Transmission (Single Shaft Type)
- Reducer Motor Full Shaft and Coupling Connection Power Transmission (Double Shaft Type)

SECURITY SYSTEM

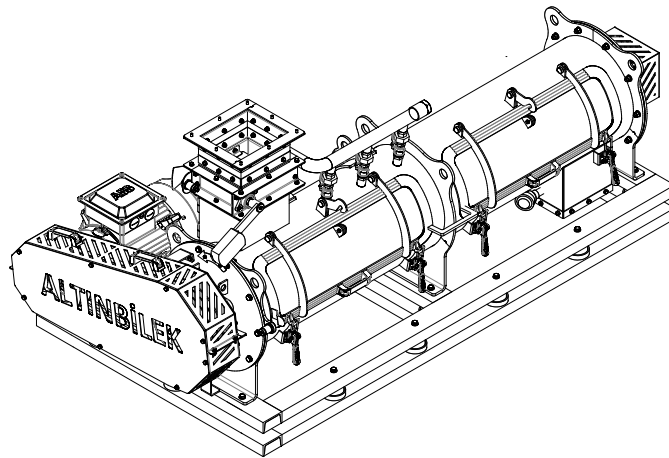
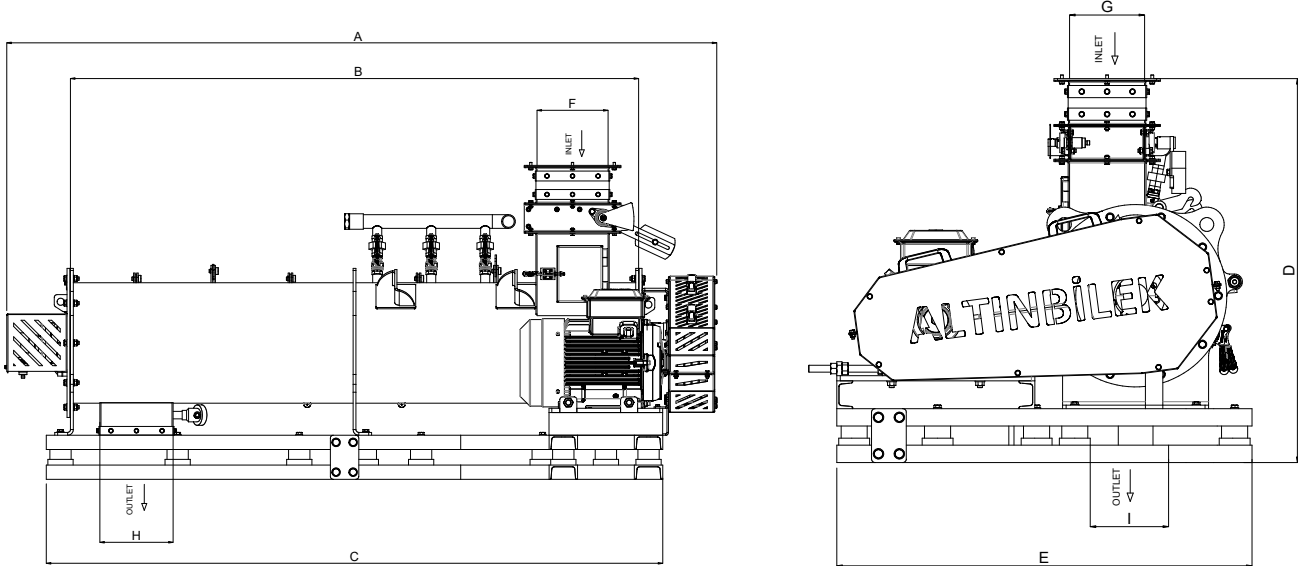
- Safety Sensor on the Covers
- Electromechanical Door Lock System (Optional)
- Tour Sensor (Optional)
- Bearing Heat Detection Sensor (Optional)

ACCESSORIES

- Product Receipt Detection System
- Sampling Inputs
- Easy to Open Piston Maintenance and Intervention Cover
- Vibration Absorbing Rubber Wedges
- Closed Type Casing



PELLET PRESS



Model Type	Motor Power (kW)	Dimensions (mm)								
		A	B	C	D	E	F	G	H	I
MTS05	11	2500	2000	2170	1100	1195	250	220	250	220
MTS10	18,5	3000	2500	2640	1300	1070	230	230	230	230
MTS20	30	3470	3000	3140	1300	1190	230	230	230	230
MTS30	45	3600	3000	3160	1400	1525	400	400	500	400

The designs and dimensions may be modified without notice.