



AIRLOCK

ALTINBİLEK Airlocks; are used to prevent the air flow between the areas where the product is taken and discharged, as well as ensuring the regular and stable flow of the products in the process; it is designed in a structure suitable for cyclone, cooler, filter and similar machines and environments. Thanks to its unique rotor structure, high product passage is provided at minimum energy. Thanks to its modular structure, rotor replacement and maintenance can be done easily.

FEATURES

- High Product Transition
- Superior Air Traction
- Bolt Combined Modular Structure
- Effective Powder Sealing Elements
- Roller Bearings
- Easy Use and Maintenance

DRIVE SYSTEM

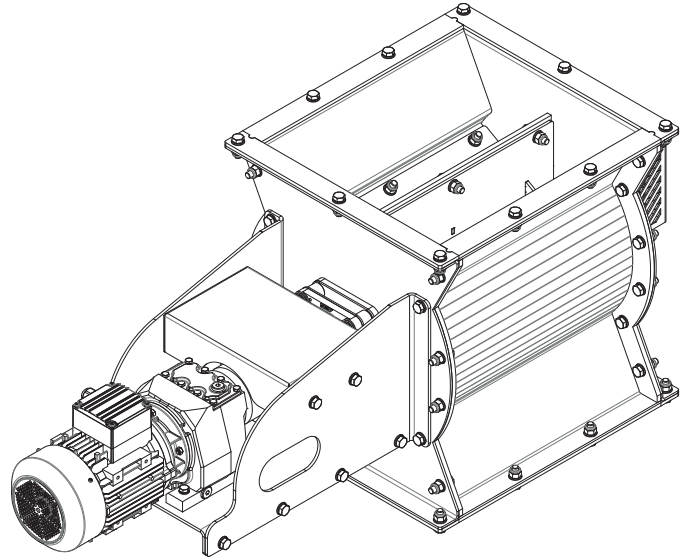
- Geared Motor
- IE3 Class High Efficiency Electric Motor (IE4 - Optional)
- Coupled Power Transmission System

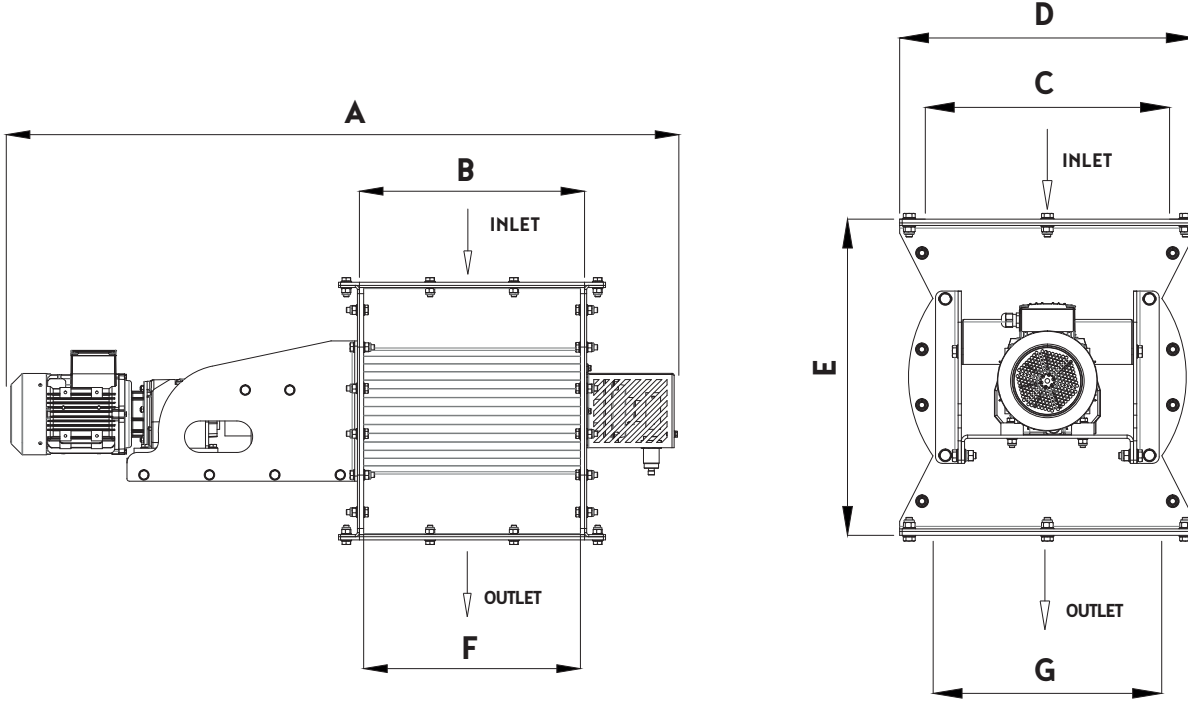
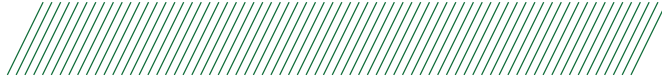
SECURITY SYSTEM

- Tour Sensor
- Bearing Heat Detection Sensor (Optional)

ACCESSORIES

- Input and Output Modules
- Closed Type Casing





Type	Motor Power (kW)	Rpm (D/dk)	Dimensions (mm)						
			A	B	C	D	E	F	G
HKP31	0,55	49	1.100	280	230	310	360	280	230
HKP42	0,75	48	1.240	400	260	340	450	400	260
HKP52	0,75	48	1.240	400	260	340	450	400	260
HKP66	0,75	48	1.270	430	380	460	490	430	380
HKP80	1,1	51	1.320	440	390	470	510	440	390
HKP91	1,1	51	1.400	450	400	480	530	450	400
HKS25	0,75	48	1.190	250	250	330	450	250	250
HKS30	0,75	48	1.290	350	350	430	470	350	350
HK50	3	70	1.630	500	500	600	610	500	500
HK60	3	70	1.700	600	600	710	810	600	600

The designs and dimensions may be modified without notice.