SKIOLD DISC MILL

SKIOLD MAKES THE DIFFERENCE!

SKIOLD DISC MILL SK5000

Optimal feed structure for all animal groups
Capacity up to 6,5 t/h
Exceptional durability on wearing parts
Option of adjusting the grinding degree during operation
Easy to maintain
Low power consumption
Low noise level

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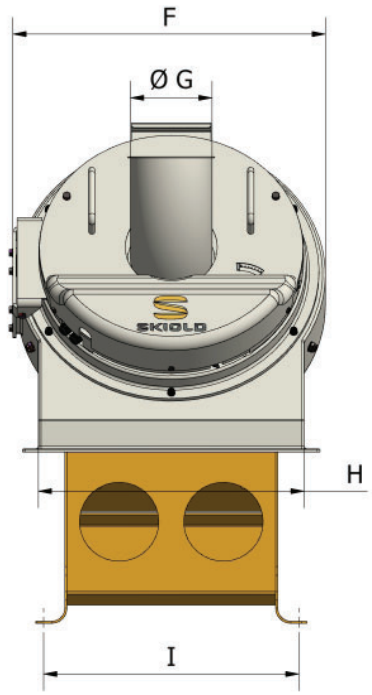
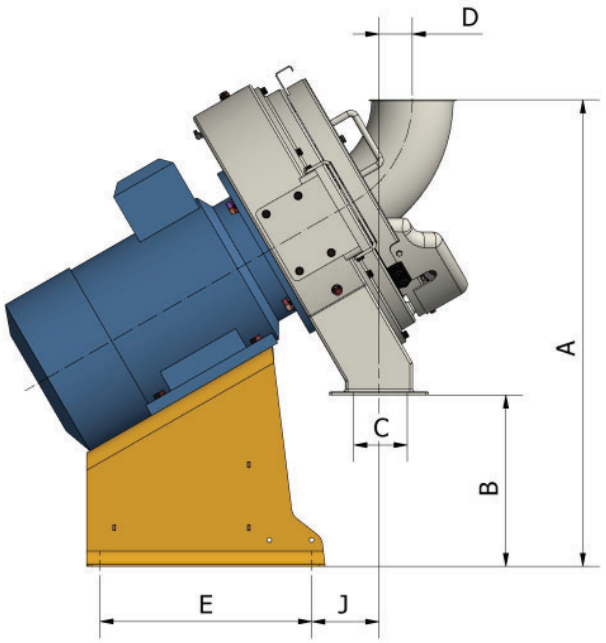
SKIOLDGROUP

SKIOLD Disc Mill

The disc mill may be used for grinding of ordinary cleaned small-grained seed crops in storage dry condition and with a maximum diameter of 8 mm. Wheat, barley etc. can furthermore be ground from air tight silo with up to 25 % moisture content. However, please note that the capacity is reduced by approx. 5 % for each percentage of moisture content higher than 15 % - for example 18 % moisture content reduces the capacity b (18-15) x 5 = 15 %.
The disc mill is also suitable for granulation of clean pelleted feed products, and wood pellets, with a pellet diameter of up to Ø12 mm.





MEASURE SKETCH (MM)

Motor	A	B	C	D	E	F	G	H	I	J
15 kW	884	325	101	58	400	582	150	482	482	130
22 kW	894	335	101	58	400	582	150	482	482	126
30 kW	921	360	101	58	400	582	150	482	482	107

TECHNICAL SPECIFICATIONS

Motor (kW):	15 / 22 / 30
Motor (rpm):	3000
Disc diameter, external (mm):	450
Distance regulation:	Manual / Automatic
Approx. noise level (dB):	80
Weight (kg):	335

CAPACITY

Cereal	15 kW	22 kW	30 kW
Barley	1700-3200	2400-4700	3000-6000
Wheat	1800-3500	2500-5000	3200-6500
Maize	1200-3500	1700-5000	2000-6500
Oats	1400-2300	2000-3200	2400-4500
Peas	1200-3500	1700-5000	2000-6500

In storage dry and well cleaned crops, max. kg/h.
The capacity depends on the grinding fineness.

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