



SKIOLD DISC MILL



SKIOLD MAKES THE DIFFERENCE!

SKIOLD DISC MILL SK10T

Optimal feed structure for all animal groups

Capacity up to 18 t/h

Exceptional durability on wearing parts

Option of adjusting the grinding degree during operation

Easy to maintain

Low power consumption

Low noise level

Automatic lubrication system



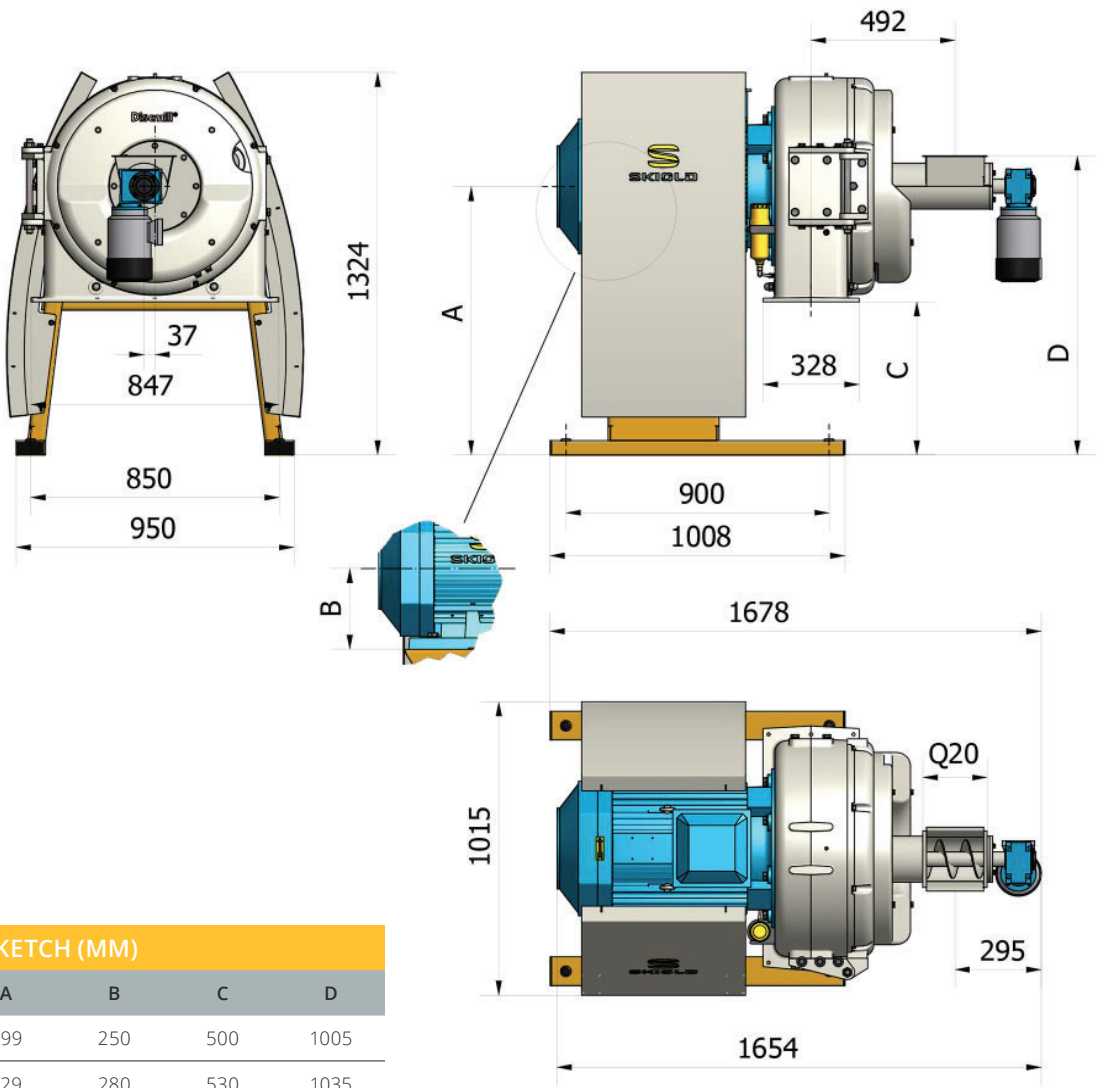
SKIOLDGROUP

SKIOLD DISC MILL

SKIOLD SK10T DISC MILLS may be used for grinding of ordinary cleaned small-grained seed crops in storage dry condition and with a maximum diameter of 10 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 by $(18-15) \times 5 = 15\%$.

The disc mill is also suitable for granulation of clean pelleted feed products, and wood pellets, with a pellet diameter of up to Ø16 mm.



MEASURE SKETCH (MM)

Motor	A	B	C	D
55 kW	899	250	500	1005
75 kW	929	280	530	1035
90 kW	929	280	530	1035

TECHNICAL SPECIFICATIONS

Main motor (kW):	55 / 75 / 90
Motor rotation speed (rpm):	3000
Disc diameter, external (mm):	550
Distance regulation:	Automatic
Approx. noise level (dB):	80
Weight (kg):	1100-1400
Feeding auger:	0.75

CAPACITY

Cereal	55 kW	75 kW	90 kW
Barley	3000-10000	4000-13000	7000-16000
Wheat	3000-12000	4000-15000	7000-18000
Maize	3000-12000	4000-15000	7000-18000
Oats	2500-9000	3000-12000	6000-14000
Peas	2500-9000	3000-12000	6000-14000

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