



FEED AND BIOFUEL
DISC MILL
FOR CORN WET MILLING

ANDRITZ disc mills for the corn wet milling industry cover the widest range of power and capacities for each stage of grinding. The range of machinery coupled with more than 20 years of supplying machinery to the corn wet milling industry make ANDRITZ a leader in the industry.

DISC MILL RANGE:

- Motor range: 25-1000HP
- Capacity range: 5000 bushel/day to 100,000 bushel/day (1st stage grinding)

ANDRITZ

ENGINEERED SUCCESS

SINGLE-DISC MILLS FEATURES

- Disc diameters 12", 24", 36", 52"
- V-belt drive (52" direct coupled)
- Plate gap adjustment with motor controls on some models
- 316 SST construction in product area

DOUBLE-DISC MILLS FEATURES

- Disc diameters 24", 36"
- Overhead V-belt drive
- Quick-release plate gap opening
- 316 SST in product area



TECHNICAL DATA - SINGLE DISC MILLS

Model	Disc Diameter (in.)	Height*** (in.)	Width (in.)	Length (in.)	Approx. Weight less motor (lbs)	Approx. Capacity Bushel/day	MAX H.P.
12" Disc Mill	12	10	18	28	375	10,000*	50
247-24	24	58	40	80	2,400	15,000*	75
245-V36	36	67	55	72	4,450	30,000*	150
494-V452	52	76	74	96	10,000	60,000*	300
494-352	52	78	74	116	13,420	40,000**	1000

TECHNICAL DATA - DOUBLE DISC MILLS

Model	Disc Diameter (in.)	Height*** (in.)	Width (in.)	Length (in.)	Approx. Weight less motor (lbs)	Approx. Capacity Bushel/day	MAX H.P.
415-24	24	60	42	132	5,700	8000**	100HP x 2 motors
400-36	36	72	54	138	10,400	20,000**	250HP x 2 motors

* First stage grind capacity estimate

** Third stage grind capacity estimate

*** Height will change with motors mounted

Note: Overall dimensions are approximate

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