

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)



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 capactiy estimate

Note: Overall dimensions are approximate

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^{**} Third stage grind capacity estimate

^{***} Height will change with motors mounted