

powerful and rugged.

When agglomeration is the problem, the Gladiator is your solution. From soybean meal to chemical powders, the Gladiator breaks up both deliberately compacted materials and natural agglomerations that occur during production, storage, or transportation. Able to operate in a wide range of speed and horsepower, the Gladiator can handle a variety of particle sizes and is engineered for optimum reliability and longevity.

Designed to perform

With standard direct drives and replaceable, stainless steel rotor blades, the Gladiator is sturdy and abrasion resistant. Its simple design makes it easy to use and easy to maintain, and like all equipment from CPM, you can count on it to never stop delivering—24 hours a day, 365 days a year.

STANDARD FEATURES

- Four-bolt tapered roller bearings
- · Gravity bottom discharge
- · Lip seal shaft with provisions for air purge
- Direct-coupled drive
- Rebuildable, easy-to-assemble stainless steel rotors

OPTIONAL FEATURES

- Stainless steel contact points
- Discharge screen for particle size control
- Electronic shear pin for jam protection







Specifications

CPM Model	Capacity* TPH	HP - 6 Pole
500 x 500	40-60	10-20 motor per shaft
550 x 700	60-90	10-25 motor per shaft
740 x 700	90-120	Up to 30 motor per shaft
740 x 1225	150-225	Up to 30 motor per shaft
965 x 700	120-180	Up to 30 motor per shaft
965 x 1225	200-300	Up to 30 motor per shaft
965 x 1225	200-300	Up to 30 motor per shaft

*Incoming product size is 100 mm or less. Finished particle size 80-90% < 3/8 in/10 mm.

CONTACT US

To learn more about our Gladiators and other processing equipment, contact a CPM representative or visit cpm.net today.

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