



NELMOR-GRANULATE

APM SERIES IMPACT PULVERIZERS



APM-500

STANDARD FEATURES

- High speed precision pulverizing of medium hard, impact resistant and friable materials.
- Grinding rings allow gap adjustment to a fineness of less than 1000 mm without a screen
- Grinding rings can be resharpened several times
- 110-4400 lbs/hr throughput
- High peripheral speeds and highly effective crushing ensure low drive power and high throughputs
- Small grinding chamber cross section
- Vertical grinding discs
- Two piece design reduces maintenance time
- New bearing technology eliminates the need for counter rotation and extra drive motors



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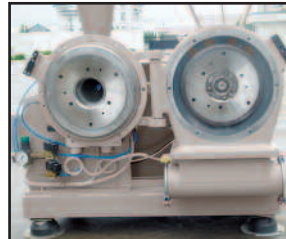
NELMOR-GRANULATE

APM SERIES IMPACT PULVERIZERS

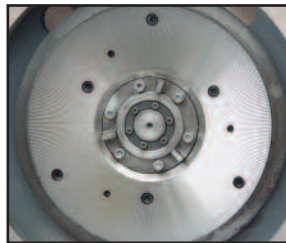


APM-300

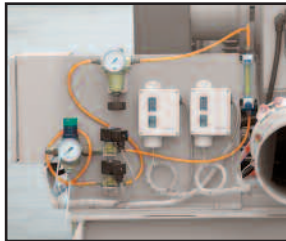
ADDITIONAL FEATURES



The two-piece design makes maintenance easier, allowing the outer discs to be resharpened or replaced without removing the inner discs, which experience less wear.



New bearing technology and special bearings eliminate the need for counter-rotation and the two associated motor drives, significantly reducing maintenance time.



The small grinding chamber cross section, almost flat disc, and vertical positioning eliminate temperature surges and increase throughput.

Specifications			
Model	APM 300	APM 500	APM 800
Diameter of discs, in. (mm)	11.8 (300)	19.6 (500)	31.5 (800)
Drive capacity, hp (kW)	30 (22)	75 (55)	120 (90)
Approximate Weight, lbs. (kg)	2645 (1200)	4188 (1900)	7054 (3200)
Approximate Throughput, lbs./hr (kg/hr)	110-1300 (50-600)	220-3300 (100-1500)	330-4400 (150-2000)

Specifications subject to change without notice



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