

ROLLER GRINDER NEOGRIND



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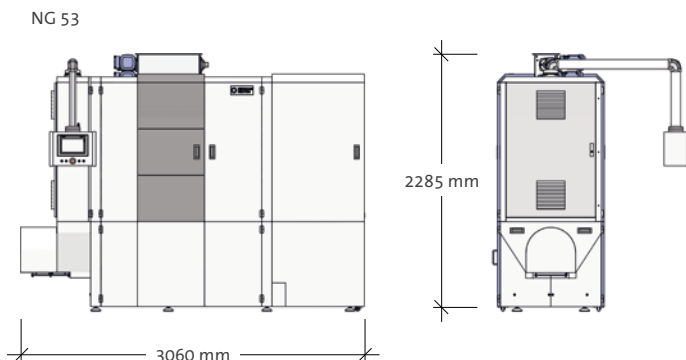
- » *Precise grinding for various dry solids*
- » *Reproducible particle size distribution*
- » *Minimum product temperature increase*
- » *Smooth-walled grinding chamber*
- » *Grinding rolls with individual drive*
- » *Servomotors for automatic gap settings*
- » *Integrated quick-acting disengagement*
- » *Intuitive control with touch screen*
- » *Individual grinding programs*
- » *Integration into DCS possible*
- » *Full accessibility for cleaning*
- » *Easy servicing*
- » *Fast roll change*

TECHNICAL FEATURES

- Two or three roller pairs
- Speed-controlled feeder
- Magnetic separator in the feeder
- Individual geared motor per grinding roll
- Selectable roll corrugation
- Roll tempering prepared
- Grinding chamber with smooth interior surfaces and integrated guide plate
- Effective guide plate cleaning
- Low-noise design
- Improved energy efficiency
- No compressed air required

OPTIONS

- Frequency control of the roll drives for individual differential speeds
- Temperature and vibration monitoring of the roll bearings
- Aspiration connections in the housing
- Tempering unit for rolls



MODELS

	Model	Grinds	Roller length
NG	52	2	550 mm
NG	53	3	550 mm
NG	82	2	800 mm
NG	83	3	800 mm

Various capacities depending on roller length and number of stages