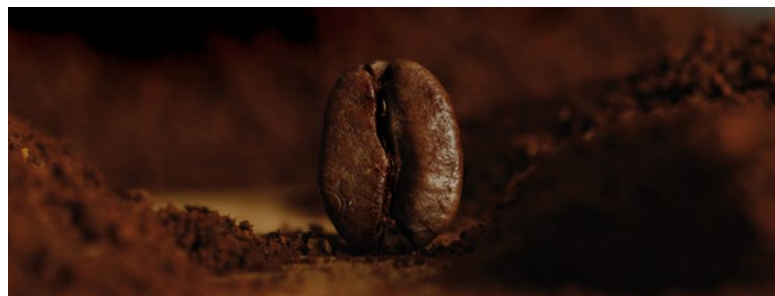


GRINDER NEOGRIND



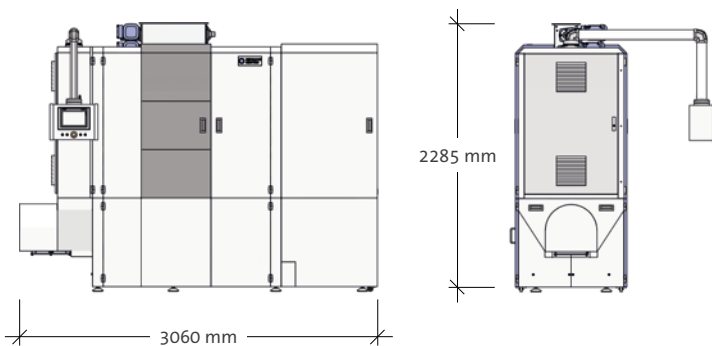
GRINDER NEOGRIND

- » *Precise grinding from filter to fine*
- » *Reproducible particle size distribution*
- » *Minimum product temperature increase*
- » *Smooth-walled grinding chamber*
- » *Grinding rolls with individual drive*
- » *Servomotors for grinding gap adjustment*
- » *Integrated quick-acting disengagement*
- » *Intuitive control with touch screen*
- » *Individual grinding programs*
- » *Integration into the control system*
- » *Full accessibility for cleaning*
- » *Easy servicing*
- » *Fast roll change*
- » *High-capacity compactor*

Technical Features

- Two- or three-stage grinding of coffee
- Speed-controlled feeder
- Magnetic separator in the feeder
- Individual geared motor per grinding roll
- Selectable roll corrugation
- Roll tempering prepared
- Technically gas-tight grinding chamber
- Grinding chamber with smooth interior surfaces and integrated guide plate
- Effective guide plate cleaning
- Low-noise design
- High operator safety by door monitoring and overrun protection
- Energy saving by IE3 motors
- No compressed air required

NG 53



Options

- Frequency control of the roll drives for individual differential speeds
- Temperature and vibration monitoring of the roll bearings
- Connection for gas aspiration in the housing
- Controlled compactor, independently driven, to increase the bulk density to more than 20 %
- Tempering unit for rolls and compactor

	Grinds	Roller length (mm)	Capacity abt* (kg/h)									
			2	3	0	250	500	750	1000	1350	2000	2500
NG 32	●	300				750						
NG 33		300	150	225	525	930						
NG 52	●	550				1350						
NG 53	●	550	270	400	950	1650						
NG 82	●	800				2000						
NG 83	●	800	400	600	1400	2500						

*Depending on roasting, temperature, fineness of grinding, moisture and particle distribution

■ Fine ■ Capsule ■ Pads ■ Filter