

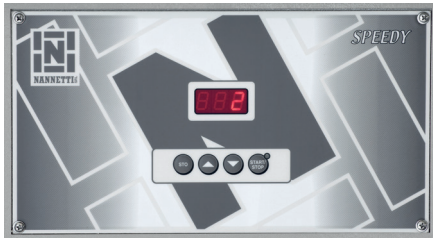
DESCRIPTION

Laboratory tool suitable for the rapid grinding of frits, glazes, dyes ... is ideal for ceramic laboratories, dyeing, cement, food industries, cosmetic, pharmaceutical, feed, research laboratories.

Built with a steel structure painted with scratch-resistant epoxy paints cooked at 180 °C, it consists of:

- a case containing a soundproof chamber , in which the jar containing the material to be ground is moved
- a compartment containing the electrical system and the mechanical handling apparatus of the jar
- a control panel carrying an electronic control unit.

PANEL CONTROL



- with the keys “up arrow” and “down arrow” you can set the grinding duration time ¹ (from 0 to 999 minutes)
- by pressing the STO button you can store the set time ²
- by pressing the START/STOP button you start the cycle; the light will start flashing and the time in the display will decrease to zero by stopping the machine at this point.

1. the necessary grinding time may vary depending on the required grain size and the degree of hardness of the product (in the ceramic sector the typically times go from 5 minutes to a maximum of 40 minutes)
2. in this way the new data will remain stored until it is changed again



Jar holder cup made of a single piece of casting

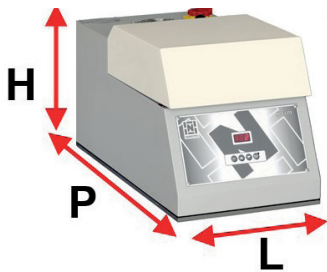


the jar-locking arm is mounted on a spring mechanism to make it quick to replace the jar itself

The machine is built and supplied with modular modules (heads), mounted on a single frame.

Each head is independent and this allows to work with versatility and always in total safety because each is equipped with a micro switch that stops the movement of the jar whenever you intervene on the safety cover of the compartment that houses it.

The instrument is prepared to grind with 1000cc jars, but with appropriate accessory (optional) can grind with 300cc jars.



TECHNICAL FEATURES

Mod.	External dimensions [mm]			Power kW	Tension V	Weight [kg]
	Width [L]	Depth [P]	Height [H]			
SPEEDY-N	350	720	370	0,30	400	62

(all data are non-binding, the manufacturer reserves the right to modify them)

OPTIONAL

- 1000 cc jar
- 300 cc jar (adaptor needed)



- Adaptor for 300 cc jar

