

# KOINE 3

Single-phase plaster sprayer for dry premixed materials



<76 dB

## APPLICATIONS

For mixing and spraying plastering mortars in bags: premixed materials, lightened materials, insulating plasters, fine mortar



50 Hz  
**KOINE 3 230V/50Hz**  
 3.4 kW Sph  
 Cod. 1106007

60 Hz  
**KOINE 3 220V/60Hz**  
 3 kW Sph  
 Cod. 1106009



4 Speed up to 23 l/min

✓ Hopper with max. capacity 70 l (with extension)

✓ Easy start of the machine

✓ Tiltable mixing chamber and quick screw-stator changing

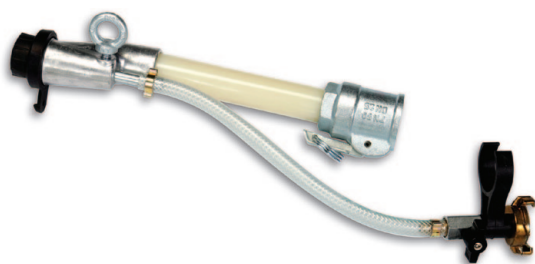
✓ Material hose Ø 25 mm

## CONTROL PANEL



- 1 Digital display / hour meter
- 2 Power light
- 3 Main switch
- 4 Emergency stop button
- 5 Water addition button
- 6 Water pump selector on-off
- 7 Water pressure light
- 8 Mixing chamber's opening emergency light
- 9 On-off reverse switch (material flow / pressure discharge)
- 10 Material flow speed selectors

## STANDARD



Spray gun for premixed materials

## Standard Equipment

- ✓ Standard mixer
- ✓ ECO-STAR stator and screw – Violet
- ✓ Material delivery pressure gauge
- ✓ Control panel with exclusive IMER 4 speed inverter
- ✓ Self-priming water pump
- ✓ Water system with flow meter
- ✓ 20 m electric cable with 16 A plug
- ✓ 20 m water hose Ø 13 mm
- ✓ 16 m air hose Ø 13 mm
- ✓ 15 m hose for material Ø 25 mm
- ✓ Spray gun for premixed materials with deflectors
- ✓ Accessories box with washing sponge and nozzle cleaner
- ✓ Scraper
- ✓ Remote pneumatic control



## Can be disassembled into 4 modules for easy transport



### Lightened and thermal plaster products

- ✓ 1107084 Stator Eco Star – Violet 8-15 lit/min
- ✓ 1107162 Screw Eco Star with pin (only with turbo mixer)
- ✓ 1107590 Koine 3 mixer for lightened materials
- ✓ 1107517 Turbo mixer
- ✓ 1107591 Grid for light materials high capacity (+25 liters)

### Lightened floor screeds

- ✓ 1107030 Stator D8 - 1,5 ECO – Green
- ✓ 1107031 Screw D8 - 1,5 ECO – Green
- ✓ 1107517 Turbo mixer
- ✓ 1107029 Screw D8 1,5 with yellow pin only with turbo mixer

NOTE: The turbo mixer is only recommended for a greater homogeneity of the materials.

Supply	-	230V/50Hz
Max. installed power	kW	3,4
Mixing motor power	kW	2,2
Electric compressor	-	kW 0,75 250 l/min
Material flow rate	l/min	8-11-14-17
Maximum pumping distance*	m	15
Hopper capacity	l	50
Loading height	mm	1000
Dimensions width/length/h	mm	685/1450/1270
Weight	kg	191
Sound pressure level	dB (A)	< 76

(\*) NOTE The pumping distance may vary depending on: the type of material used, pumping height, material consistency, type of pump installed.