

KOINE 4 KOINE 5

Plaster sprayers for dry premixed materials



APPLICATIONS

For mixing and spraying plastering mortars in bags or from silo: premixed materials, gypsum base premixed materials, insulating plasters, lightened materials.



50 Hz

↓ **KOINE 4** 400V/50Hz
7.75 kW Tph
Cod. 1106005

↓ **KOINE 5** 400V/50Hz
7.75 kW Tph
Cod. 1106000

60 Hz

↓ **KOINE 4** 220V/60Hz
7.75 kW Tph
Cod. 1106003

↓ **KOINE 5** 220V/60Hz
7.25 kW Tph
Cod. 1106001

↓ **KOINE 5** 400V/60Hz
7.25 kW Tph
Cod. 1106002



✓ Heavy duty electric motor

✓ Sturdy chassis with square frame

✓ Electric control panel with oversized components and hour meter

✓ Pumping distance: up to 50 m*
Material hose Ø 35 mm



FEEDING WHEEL

Standard Equipment

- ✓ Stator and Screw D6-3
- ✓ Material delivery pressure gauge
- ✓ Feeding wheel gear motor
- ✓ Electric supply and control panel
- ✓ Self-priming water pump INOX
- ✓ Water system with flow meter and with NOFREEZE discharge valve
- ✓ 40 m electric cable
- ✓ 40 m water hose (Koine 4)
- ✓ 30+4 m water hose (Koine 5)
- ✓ 15 m hose for material Ø 25 with quick couplings
- ✓ 16 m air hose Ø 13 with quick couplings
- ✓ Accessory box with gun and connectors Ø 35 – Ø 25
- ✓ Cleaning accessories (scraper and sponge)
- ✓ Preset for self-levelling screed kit



suitable for indoor use with 700 mm doors



Exclusive IMER diaphragm compressor



Disassembly of the mixing chamber and the compressor for easy transportation thanks also to the sturdy handles

CONTROL PANEL



- 1 Main switch
- 2 Emergency stop button
- 3 ON - OFF switch screw pump
- 4 Manual water output switch
- 5 Feeding wheel switch
- 6 Mixing paddle switch
- 7 Power on-off light
- 8 Emergency light
- 9 Water pressure light (if ON pressure ok)
- 10 Reverse screw rotation switch



Blower hood (Optional)

Lightened and thermal plaster products

- ✓ 1107028 Stator D8 - 1,5 - Yellow 35 l/min
- ✓ 1107029 Yellow screw D 8 - 1,5 with pin (with turbo mixer)
- ✓ 1107031 Green screw D8 - 1,5 ECO without turbo mixer
- ✓ 1107541 Mixer for insulating plasters
- ✓ 1107517 Turbo mixer
- ✓ 1107020 Stator D 6-3 Orange 21 l/min
- ✓ 1107163 Screw D6-3 with pin (with turbo mixer)
- ✓ 1107021 Screw D6-3 (without turbo mixer)
- ✓ 1107541 Mixer for insulating plasters
- ✓ 1107517 Turbo mixer

Self-levelling floor screeds

- ✓ 1107091 Self-Levelling mortar kit

Recommended accessories for

		Koine 4	Koine 5
Supply	-	400V/50Hz	400V/50Hz
Max. installed power	kW	7,75	7,75
Mixing motor power	kW	5,5	5,5
Feeding wheel gear motor power	kW	0,75	0,75
Electric compressor	-	kW 0,75 l/min 250	kW 0,75 l/min 250
Material flow rate	l/min	22	22
Maximum pumping distance with Ø 25 mm hose	m	25	25
Maximum pumping distance with Ø 35 mm hose	m	50	50
Hopper capacity	l	110	110
Loading height	mm	900	900
Dimensions width/length/h	mm	730/1190/1560	680/1190/1560
Weight	kg	263	263
Sound pressure level	dB (A)	< 80	< 80

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