

KOINE 4

Plaster sprayers for dry premixed materials

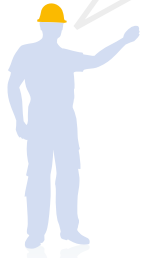


60 Hz

KOINE 4 220V/60Hz
10 HP 3 Phase
Model # 1106003

MULTIPLE APPLICATIONS

When the application calls for more volume, more distance and more hours of operation...upgrade to the Koine 4, 220V, 3 phase.



Heavy duty 7.5 HP, 3 phase electric motor with a gearbox drive reduction system is 100% duty cycle for continuous use all day long



Phase converter switch means you won't have to manually swap wires depending on the polarity



Comes standard with R8 stator, 21 GPM of flow or 7, 50 lb. bags of grout per minute.



Hook up to a HEPA vacuum (not included) to ensure a virtually dust free environment



Self-priming water booster pump with stainless steel housing and brass impeller. A reliable and long lasting design

Continuous production, break a bag and get going...Automatically!

CONTINUOUS FEED IMPELLER



Standard Equipment

- ✓ Stator and rotor R8
- ✓ Material delivery pressure gauge
- ✓ Gear driven feed impeller
- ✓ Vacuum kit for controlling dust in the hopper
- ✓ Self-priming stainless steel water pump
- ✓ Water system with flow meter and NOFREEZE discharge valve
- ✓ 130' electric cord
- ✓ 130' water hose Ø 19 mm (3/4")
- ✓ 33' material hose, Ø 35 mm (1-3/8") with quick connects
- ✓ 90' of wired remote control to start and stop the pump
- ✓ Tool box w/ gun & accessories
- ✓ Clean up kit (scraper and sponge)
- ✓ Turbo mixer kit for additional mixing for lump free discharge



INCLUDED TURBO KIT



Turbo mixer gives a little extra mixing to the material before entering the hose



When needed the mixing chamber and the compressor can be removed quickly in order to make it even easier to move the Koine 4 from place to place

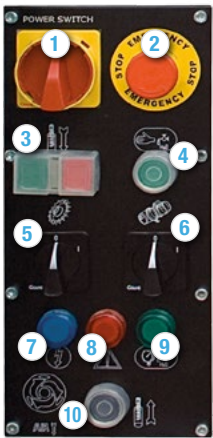


Store all your accessories in this handy tool box. Never lose pieces



Hook up the included wired remote to allow on and off functionality at the end of the hose

CONTROL PANEL



- 1 ON/OFF switch
- 2 Emergency stop button
- 3 Stator/rotor control
- 4 Manual water output switch
- 5 Feeding blade ON/OFF
- 6 Water pump ON/OFF
- 7 Electrical current indicator
- 8 Emergency stop light
- 9 Water pressure indicator
- 10 Emergency reverse switch



Recommended accessories for

Fire-proofing and stucco set-up

- ✓ 1107028 Stator D8 - 1.5 – Yellow 75 CF/h
- ✓ 1107029 Rotor with tab D8 - 1.5 ECO
- ✓ 1107005 Koine gun kit for fireproofing and stucco
- ✓ 3 Phase Dual Diaphragm Compressor
- ✓ 1107549 5' Overhead gun
- ✓ 1107565 35mm - 25mm camlock reducer
- ✓ 1107103 25mm - Geka coupling clean out kit
- ✓ 1107519 25mm cleaning balls

Self-levelling underlayment set-up

- ✓ 1107528 Additional length of 35mm x 33' hoses

Supply	-	220V/60Hz, 3 Phase
Max. installed power	HP	10
Main motor power	HP	7.5
Feeding impeller motor	HP	1
Water booster pump	HP/PSI	1/70 PSI boost
Material flow rate	CF/h	169
Max. pumping distance with Ø 25 mm (1") hose	Ft.	200+
Max. pumping distance with Ø 35 mm (1-3/8") hose	Ft.	300+
Gearbox speed	RPM	400
Loading height	In.	35.5
Dimensions width/length/h	In.	29/47/61.5
Weight	Lbs.	475
Sound pressure level	dB (A)	< 65

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