



TECHNICAL DATASHEET

COMPACT-PRO 35-164 & Ø 50 lance | ref. EC3051

HEMP SPRAYING SET



Set designed for insulation, composed of a blowing machine and a spraying machine with sequential mixer.

It can be used to spray: hemp concrete, lime/hemp plaster, lime/sand finish, etc., with a flow rate of up to 3 m³/h.

Delivered with

- a Ø32 x 20 m air/product hose
- a Ø25 x 5 m air/product extension hose
- a cleaning slide
- two suspension straps
- a pressure controller with adapter
- a 1"1/4 stainless steel lumps remover
- a 1 mm mesh helical filter
- two electric reels, 40 m
- an unblocking key
- a rotor/stator assembly spray
- a greasing pump with a grease cartridge
- a Ø51 x 25 m blowing hose
- a Ø50 x 63 nipple
- a Ø63-51 reduction
- a carry-case containing:
 - a traditional mortar spray lance
 - three grouting nozzles (Ø10, 12 & 14 mm)
 - eight spray nozzles (Ø8 to 22 mm)
 - two Ø30 cleaning balls
 - two Ø50 cleaning balls
- a carry-case containing:
 - a Ø50 hemp & lime spray lance
 - six Ø8 spraying nozzles
 - two Ø30 cleaning balls
 - a cleaning brush
 - an unplugging pin
 - three Allen keys Ø3, 4 & 7





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BLOWING MACHINE

Electrical supply	230 V / 50 and 60 Hz
Maximum current	16 A
Motor power	0,75 kW
Transmission	by chain
Turbines	5000 L/min - 2 x 1400 W
Electronic control	yes
Pressure	0,3 bar
Flow rate for cellulose wadding	0 to 55 bags/h
Tank capacity	220 L
Suction turbine filter	2
Cooling turbine filter	1
Product hose length	Ø63 x 25 m
Product outlet diameter	63 mm
Inflatable tyres	Ø 300
Wire-guided remote control	25 m - start/stop
Hopper loading width	45 cm
Loading height	122 cm
Dimensions (L x w x h)	116 x 67 x 151 cm
Weight	116 kg
Noise level	100 Lwa

SPRAYING MACHINE AND MIXER

Product flow-rate	0 to 30 kg/min
Machine motor power	2,2 kW
Comp. absorbed air flow-rate	366 L/min
Compressor power	2,2 kW
Power supply	230 V - 16 A - 50 Hz
Machine tank capacity	100 L
Pump	MAP 6
Product pressure	0 to 20 bar
Maximum grain size	6 mm
Integrated vibrator	yes
Mixer motor	1,1 kW
Mixer tank capacity	70 L
Machine dim. (L x w x h)	130 x 70 x 75 cm
Mixer dim. (L x w x h)	88 x 52 x 57 cm
Machine weight	143 kg
Mixer weight	75 kg
Noise level	96 Lwa