AF3000











AF3000 is a complete and compact work station which combines high performance, maximum reliability and unique functionality with low costs. Its basic parts are:

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Description **AF3000 FEATURES**

- **Chassis mounted on rubber tires with shock absorber system.**
- **Electric motor or diesel engine with electric start.**
- **Electric control panel for electric motor model.**
- **Double piston pump.**
- **Mixer with 200 l capacity**
- **Restoration hopper under the mixer with mixing system to keep the material in fluid condition.**
- **2-cylinder air compressor 400 l/min for spraying (it can also be used for operating spray jet to clean AF3000 after performance and pneumatic hammers to remove old and dry plaster).**
- **Gear box with 3 speed level pulley.**
- **Over pressure safety device for automatic shut-down.**
- **Pneumatic start and stop remote control.**
- **Vibrating screen with 3.5mm to 12mm square mesh which can be switched off.**
- **Water nozzle and irrigation system.**
- **Rubber hoses with couplings(50m standard).**
- **Spray gun with different hole size nozzles according the grain size of the pumping material.**

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2/ Double piston pump with 2 gravity valves.
4/ Double piston pump with 4 gravity valves.
E/ Double piston pump with electric motor.
D/ Double piston pump with diesel engine.

TECHNICAL DATA	AF3000/2E	AF3000/2D	AF3000/4E	AF3000/4D
Motor	10kw electric motor	12,5 diesel engine with electric start	10kw electric motor	12,5 diesel engine with electric start
Output	1 - 5.4 m3/h	0.9 - 5,2 m3/h	1.5 - 10 m3/h	1.8 - 10.5 m3/h
Delivery pressure	40bar	40bar	40bar	40bar
Delivery height	up to 100m high	up to 100m high	up to 100m high	up to 100m high
Delivery distance	up to 280m	up to 280m	up to 480m	up to 480m
Max.grain size	8-10mm	8-10mm	8-10mm	8-10mm
Air compressor	2-cylinder 400 l (suction performance)	2-cylinder 400 l (suction performance)	2-cylinder 400 l (suction performance)	2-cylinder 400 l (suction performance)
Mixer capacity	250 l	250 l	250 l	250 l
Hopper capcacity	280 l	280 l	280 l	280 l
Dimensions (L x W x H)	216cm x 158cm x 148cm	216cm x 158cm x 148cm	216cm x 158cm x 148cm	216cm x 158cm x 148cm
Weight	750kg	840kg	750kg	840kg