

GROUT INJECTION UNIT

mod. PS/A – MA140A

FOR CEMENT GROUT, CHEMICAL GROUT, OTHER MIXTURES – AIR DRIVEN



Grout injection unit CLIVIO mod. PS/A-MA140A is air driven and is designed to particularly meet consolidation works in restricted areas where electrical current is not available and where small grouting and low pressure works are required (restauration works, micro piles, foundation, consolidation etc.).

Grout injection unit PS/A-MA140A is composed of:

•M140/A - Mixer CLIVIO air driven

•A140/A – Agitator CLIVIO air driven

•PS/A – Pump (injector) CLIVIO air driven

All moving parts duly protected with steel welded

All machines of the grout injection unit are arranged in a functional way on a single base frame (on request with 4 jack, rubber wheels and parking brake) and centralized control panel to be ready for use.

Particularly suitable in those sites where the compressed air is available at low cost.

The use of a group so compact and light greatly reduces the installation time on site and requires minimal maintenance.

Model	Total capacity Litres	Work capacity Litres	Shaft speed rpm	Air driven kW
M140A	140	120	130	1,1
A140A	140	120	130	1,1
Model	Piston diameter mm.	Maximum delivery I/min.	Maximum pressure Bar	Maximum flow and pressure values cannot be reached simultaneously
PSA	50	15	24	
Lenght mm.	Width mm.	Height mm.	Weight kg.	Air consumption at 7 bar L/min.
1550	950	1250	240	3000

(All data, illustrations and features of this prospectus are subject to change without notice or liability)