

TECHNICAL PROPOSAL

Of



Mortar Spraying Machine (MD-800-18)

เครื่องพ่นปูน

M & M INTER COMPANY LIMITED



Diesel MD-800 Mortar spraying machine

Single cylinder & single-acting, ball valve, quick clamp connection, operation and cleaning conveniently. Adopt special design rubber parts to connect to the feeding and back port, easy to disassemble.

Advantages

- 1. There is basically no floor ash, saving water, saving materials. and reducing costs by more than 20%.
- 2. Simple operation, no need to set up scaffolding, no need to move equipment, no need to repair stubble, the yin and yang corners, and the top plate can be sprayed freely, which shortens the construction period, improves the work progress, and saves the cost of the frame material.
- 3. Fast speed, high efficiency, low labor intensity, a spraying-machine can easily spray 150 square meters per hour, eliminating the preparation time, working 8 hours a day, can spray more than 1000 square meters, equivalent to 20 skilled workers working hard for a day Workload.
- 4. The quality of the project is guaranteed, The main disadvantages of the artificial whitewashed wall and the white-washed wall machine are the insufficient adhesion of the mortar and the wall and the insufficient density of the mortar. The machine has a large flow rate and high pressure. The density of the mortar far exceeds the national standard. The troubles and losses caused by quality, construction period, labor cost and other issues are eliminated.



Features

- 1. Single cylinder & single-acting, ball valve, quick clamp connection, operation and cleaning conveniently.
- 2. Adopt special design rubber parts to connect to the feeding and back port, easy to disassemble.
- 3. V belt and gear transmission, high efficiency, low failure rate.
- 4. The special design of the working valve chamber ensures the mortar flow easily, small resistance, no deposition.
- 5. The screen adopts rubber spring with cone bolt installation, convenient disassembly.
- 6. The mixing shaft in the hopper is directly linked to the piston rod, thus this shaft is synchronously moved with the said piston rod effectively prevent mortar precipitation.
- 7. Equipped with special mortar nozzle, making spraying operation more smoothly, continuously and reducing the rebound effectively.

MODEL	MD-800-18
Spraying efficiency	200m²/h
Conveying particles	5mm
Conveying pressure	6mpa
Conveying height	40m
Conveying distance	40m
Air pump power	3KW
Production horsepower	Diesel 18HP
Hopper volume	100L
Total Weight	300kg
Size	1700*800*1100mm

Remarks: All data and details are subject to change without prior notice.