

## LD-N5 cement wall coating putty spray machine

LD-N5 mortar spray machine is a new kind of dry-mixed mortar and insulating mortar transfer pump. By combining perfect and advanced design with excellent technique, this type of mortar machine set has advantage of reliable performance. Strong adaptability and durability will provide outstanding work performance and greatly improve productivity. Being easy to carry and maintain.

### Specification:

Model	LD-N5
Voltage	380V
Pump motor	4kw,400rpm/min
Star wheel motor	0.75kw,28rpm/min
Conveying pressure	30bar
Conveying distance	0-50m
Conveying capacity	6-85L/min
Compressor capacity	1.5kw,0.25Nm <sup>3</sup> /min
Max. aggregate	3mm
Hopper capacity	85L
Dimension	1500*650*1650mm
Total weight	460kg

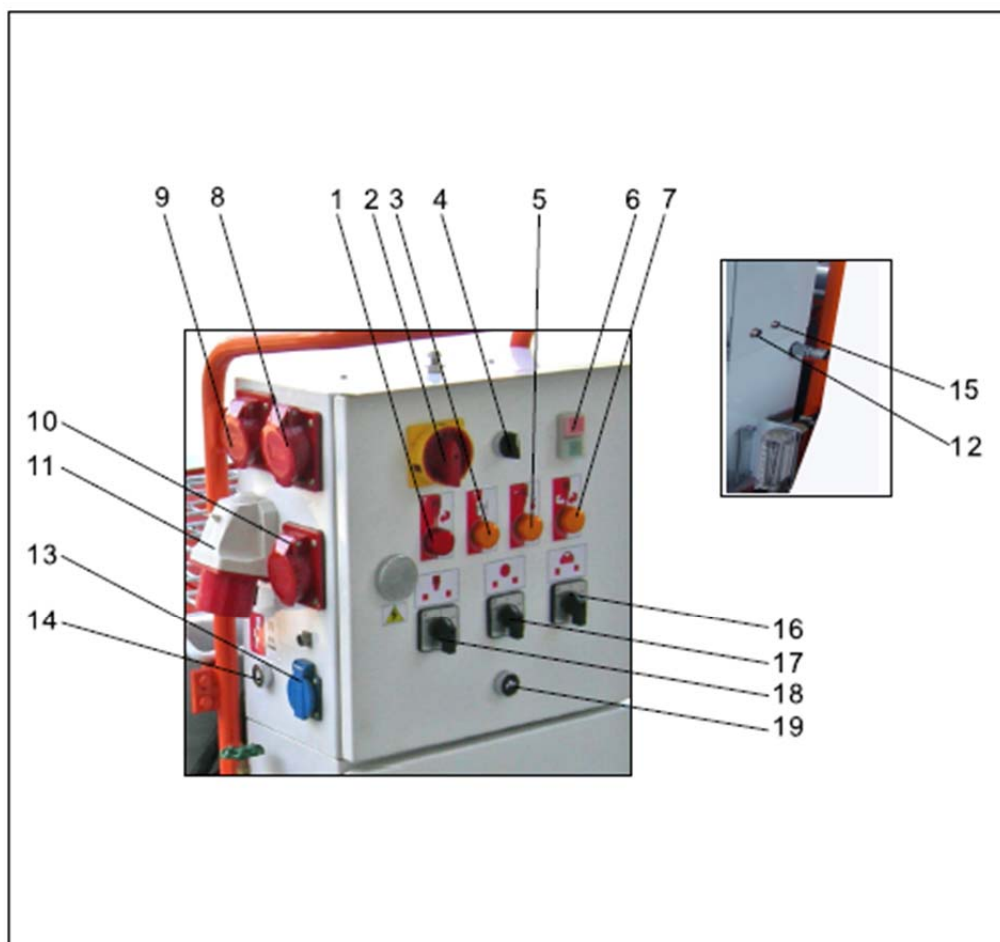


## Overview



- |                     |                               |
|---------------------|-------------------------------|
| 1. Electric Box     | 8. Pumping Core               |
| 2. Protection Grill | 9. Pressure Control Organ     |
| 3. Snap             | 10. Water Flow Control Switch |
| 4. Pump Motor       | 11. Air pump                  |
| 5. Retard gear Box  | 12. Material Hopper           |
| 6. Mixing Tube      | 13. Star wheel motor          |
| 7. Water Inlet      |                               |

## Electric Box Overview



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|---|--|
| 1. Display Lamp: Direction of Rotation  | 11. Socket: For mains 32A              |
| 2. Main Reversing Switch                | 12. Wire Control Socket                |
| 3. Display Lamp: Water Pressure too low | 13. Socket: 230V 16A                   |
| 4. Manual, Remote or Air Control Switch | 14. Water Experiment Switch            |
| 5. Display Lamp: Pressure Protect       | 15. Wire Control Socket                |
| 6. Display Lamp: ON/OFF                 | 16. Hand-O-Automatic Compressor        |
| 7. Display Lamp: Periodic Working       | 17. Hand-O-Automatic Star Wheel        |
| 8. Socket: standby 16A                  | 18. Hand-O-Automatic Motor, Water Pump |
| 9. Socket: star wheel 16A               | 19. Reverse Switch                     |
| 10. Socket: Pump Motor 16A              |  |

### A complete set of LD - N5 mortar spray machine

No.	Item	Qty.	Unit	Remark
1	LD - N5 main machine	1	set	
2	Feeding auger	1	pcs	
3	Rotor, stator (pump core)	1	set	
4	connecting piece of rotor and	1	set	
5	Guniting hoseΦ44	3	pcs	5m/pcs
6	Low pressure spray gun	1	pcs	
7	High pressure spray gun	1	pcs	Nozzle(12mm, 14mm)
8	manual control wire	1	pcs	
9	Fuse wire	1	pcs	5A
10	Instruction book	1	copy	
11	32A Five - star plug - in	1	pcs	
12	Wrench (22 - 24)	1	pcs	
13	Rotor, stator flat wrench	1	pcs	
14	Circular tube	1	pcs	
15	Switch box lock	1	pcs	
16	Air tube	1	pcs	
17	Large sponge ball	3	pcs	
18	Large joint sealing ring	3	pcs	



Rotor, stator  
(pump core)



Mixed gas gun



High pressure gun

