

LEC

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LZ-3A Air Motor

dry mix concrete spraying machine



LZ-3A Air motor dry mix concrete spraying machines small-sized shotcrete machine for the dry spraying process. LZ-3A dry mix concrete spraying machine can be used as well for small jobs, such as joint filling, swimming pool, refractory application and extensive slope consolidation work, etc.

- TMH5.5D four-cylinder piston air motor, more powerful;
- Don't need electric power supply, suitable for remote working site;
- Steady flow of materials, variable output capacity;
- Electric motor and diesel engine drive for option.



Model	LZ-3A
Output Capacity	1.5~3m ³ /h
Suitable Mix Ratio(Cement/Sand)	≤1:3~5
Max. Aggregate size	10mm
Conveying Pressure	0.2~0.4Mpa(29-58PSI)
Conveying Hose ID	38mm
Air Consumption for conveying material	5~6m ³ /min(180-215CFM)
Air Motor Type	TMH5.5D
Air Motor Air Pressure	0.5MPa(71PSI)
Air Motor Air Consumption	6.5m ³ /min(230CFM)
Conveying Distance	60m (Vertical)
Conveying Distance	200m (Horizontal)
Material Charging Height	0.9m
Rotor Speed	14r/min
Weight	430Kg
Overall Dimension	1130×540×1020m
Note: Electric motor and diesel engine for option	