

LZ-7 Dry Mix Shotcrete Machine China Supplier



**Description:**

LZ-7 Dry Mix Shotcrete Machine is a universal medium-sized shotcrete machine for the processing of dry, and has been using for tunneling, mining, hydropower projects, underground, etc.

LZ-7 Dry Mix Shotcrete Machine is available in following versions:

Air motor driver or diesel drive combined with skid or rail-wheel

Basic: Electric drive can be combined with tyre chassis

Extended (optional): Electric motor drive with variable speed gearbox, air motor drive or diesel drive combined with Skid or Rail-wheel.

**LZ-7 Dry Mix Shotcrete Machine features:**

1. Non-adhesion going-through rotor with new material chamber, completely eliminate bonding and blocking during operation so as to reduce clearance and maintenance period.
2. Thin flow conveying method with vortex flow, so the spraying flow is even, continuous and steady, to improve the shotcrete quality.
3. Four-point clamping device make it easy to adjust the press between sealing plate and rotor disk so as to no air and dusk leak and prolong consumption parts working life

**Technology Sheet**

<b>Specification (with Electric motor drive):</b>	
Rated Output	7m <sup>3</sup> /h
Max. Horizontal Conveying Distance	200m
Max. Aggregate Size	20mm
Conveying Hose Inner Diameter	51/64mm
Operating air Pressure	0.2-0.4MPa
Air Consumption	12~15m <sup>3</sup> /min
Motor Power	7.5kW
Voltage	3 phase,380V,50Hz
Overall Dimension(L×W×H)	1550×760×1200mm
Weight/	730kg

<b>Specification (with air motor drive):</b>	
Rated Output	5-7m <sup>3</sup> /h
Max. Horizontal Conveying Distance	200m
Max. Aggregate Size	20mm
Conveying Hose Inner Diameter	51/64mm
Operating air Pressure	0.2-0.4MPa
Air Consumption	12+10m <sup>3</sup> /min
Air Motor Power	8kW
The work air pressure of air motor	0.5MPa
Overall Dimension(L×W×H)	1550×800×1150mm
Weight	760kg

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