

## LZ-5AR Refractory spraying machine

### LZ-5AR 耐火材料干喷机

**Powerful, Compact and Reliable/结构紧凑、工作可靠**

#### 1. Description/描述

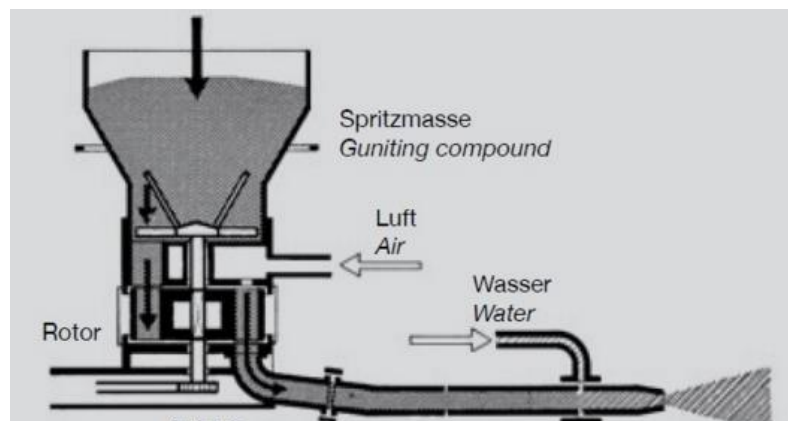
LZ-5AR Refractory spraying machine is specifically designed for refractory dry-mix shotcrete applications, as well as for concrete shotcrete application. With this LZ-5AR, you can get low dust and high performance spraying flow in nozzle.

LZ-5AR 是我司在现有混凝土喷浆机基础上，结合耐火材料干喷应用的特点专门设计的一款耐火材料干喷专用喷涂机。新设计的 LZ-5AR 耐火材料干喷机有效的降低了粉尘、大大提高了喷射效果，是耐火材料干喷的理想设备。

#### 2. Features/主要技术特点

LZ-5AR Refractory spraying machine is air motor full pneumatic straight chamber rotor type refractory gunning machine.

LZ-5AR 属于风马达全气动直通料腔转子式耐火材料干喷机。



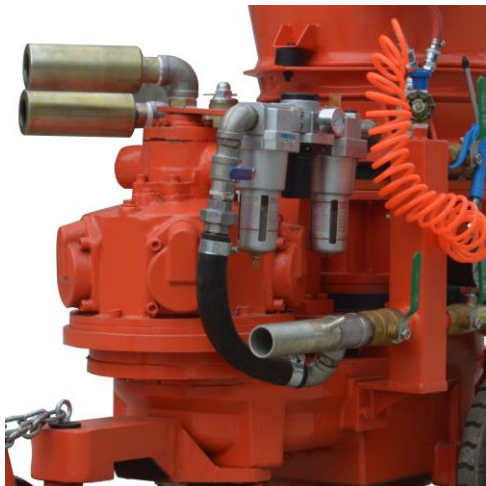
- ◆ 5 cylinders piston air motor, more powerful /5 缸风马达, 更强动力



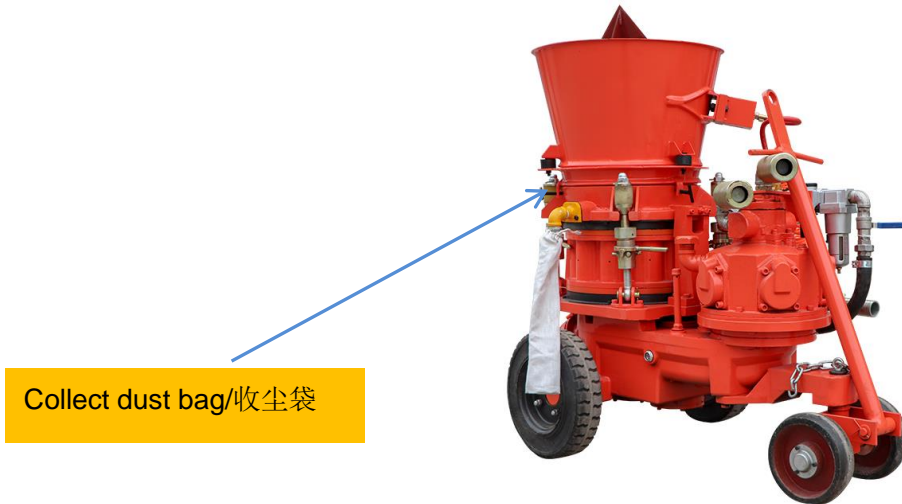
5 cylinders piston air motor/5 缸活塞风马达



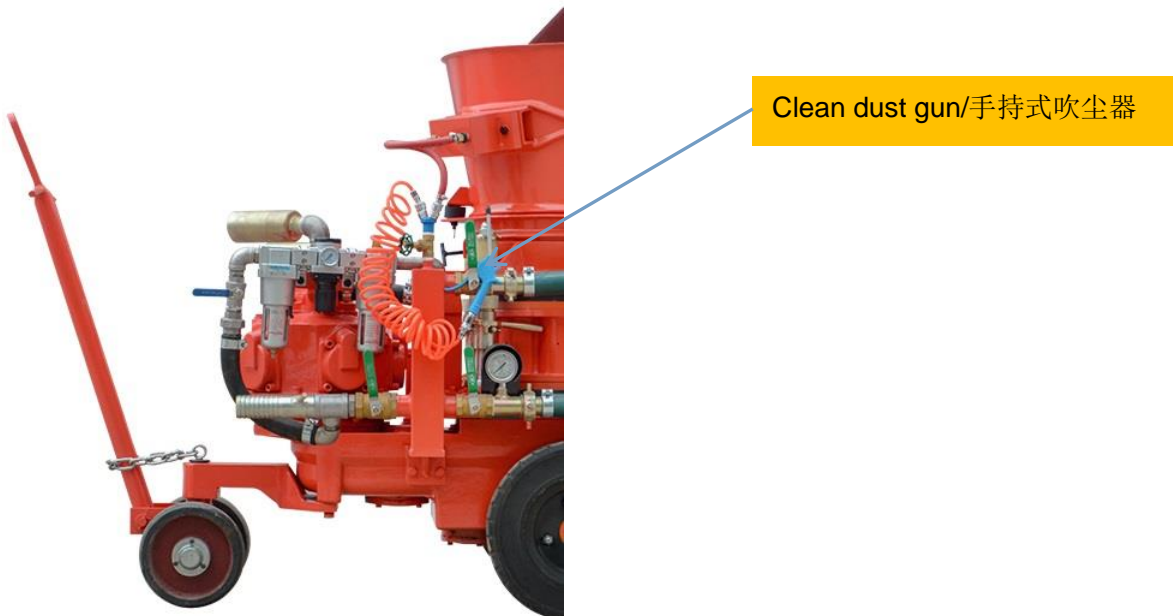
- ◆ Pneumatic transmission system, the pneumatic triple pieces is refers to the air filter, relief valve and oil mist/气动三联件



◆ Collect dust bag/收尘袋



◆ Clean dust gun/手持吹尘器



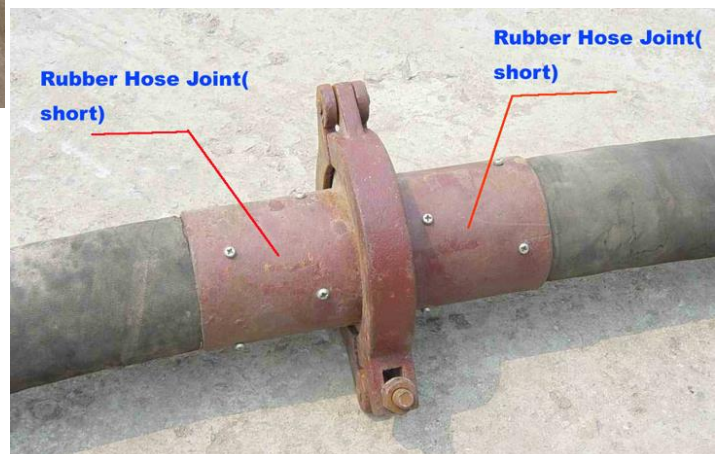
◆ Heavy-duty solid wheels/实心轮



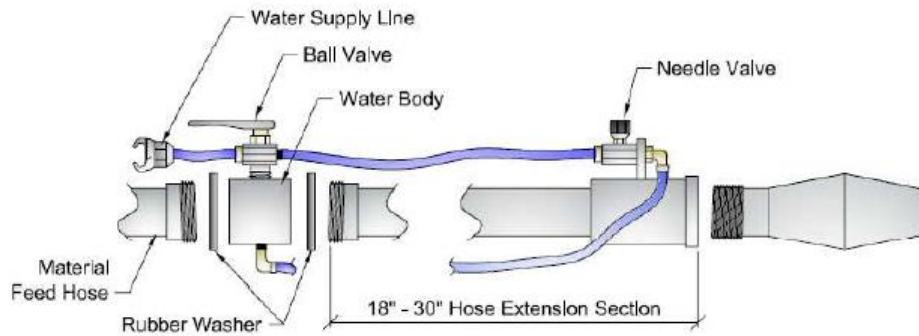
实心轮/Heavy-duty solid wheels

◆ Coupling and clamp/快换接头、卡子

The coupling and clamp are optional as below/两种接头、卡子可选



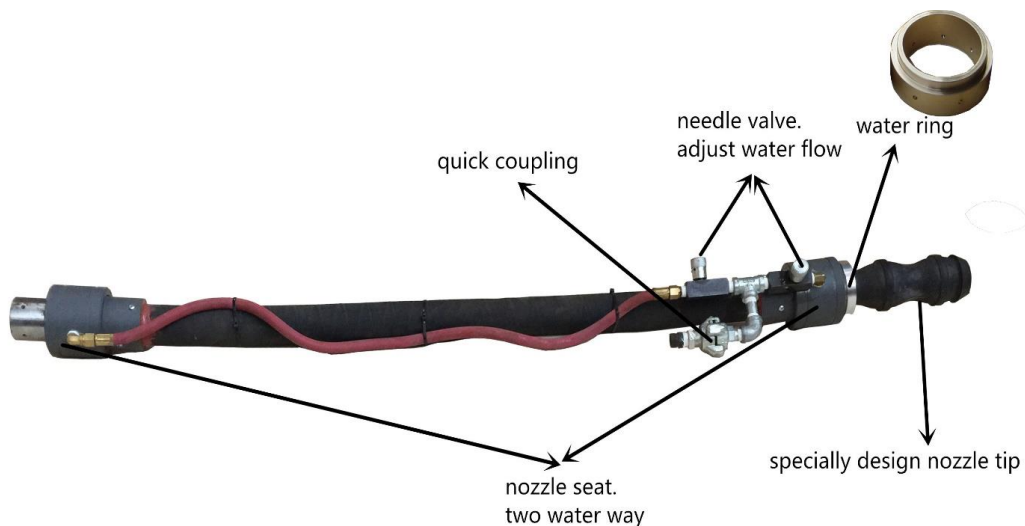
◆ Light weight nozzle/专用喷头



**New!!! Pre-dampening Nozzle!**

**新品!!! 预湿喷头!**

1. Low rebound, low dust. 低反弹，少粉尘。
2. Reduce additive water amount. 减少加水量。
3. Improve refractory compactness and strength. 提高耐火材料的实密度和强度。



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◆ Spraying effect of LZ-5AR refractory gunning machine for cement industry  
LZ-5AR 耐火材料喷浆机喷射效果



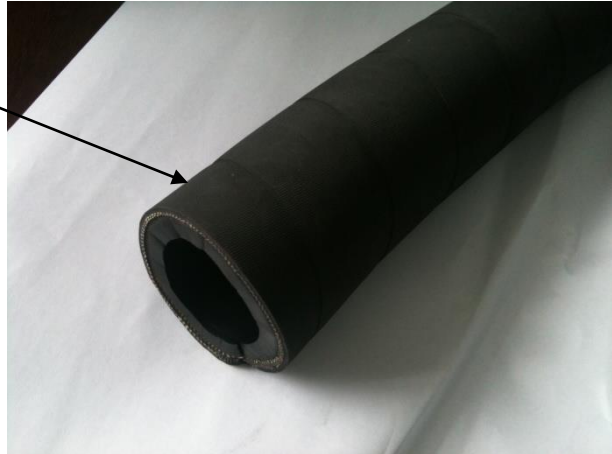
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◆ Blast rubber hose/耐磨喷砂管

Premium grade blast hose/耐磨喷砂管



◆ High pressure water pump, 6 bar pressure make sure to add water fully atomize, mix evenly.

高压水泵，6 bar 水压保障加入水充分雾化，混合均匀



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### 3. Technology Sheet/技术参数

Rated Output/额定出料量	1-5m <sup>3</sup> /h(2-10Ton/h)
Max. Horizontal Conveying Distance/最大水平 输送距离	100m
Max. Aggregate Size/最大骨料粒径	Φ15 mm
Conveying Hose Inner Diameter/输送管内径	51mm
Operating Air Pressure/工作风压	0.2-0.4MPa(29-58PSI)
Air Consumption/耗气量	8~9m <sup>3</sup> /min(285-325CFM)
Drive Type/驱动类型	Air motor
Material Charging Height/上料高度	1.2m
Rotor Speed/转子转速	0-13.2r/min
Overall Dimension(LxWxH) /外形尺寸	1.35x0.75x1.3m
Weight/重量	500kg

### 4. Machine Pictures Gallery/机器照片





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优酷视频:

[http://v.youku.com/v\\_show/id\\_XNzQ0MzczODI4.html?firsttime=0&from=y1.4-2&qq-pf-to=pcqq.c2c](http://v.youku.com/v_show/id_XNzQ0MzczODI4.html?firsttime=0&from=y1.4-2&qq-pf-to=pcqq.c2c)

Youtube Video:

<https://www.youtube.com/watch?v=CbQxBT-JNh4>

[http://v.youku.com/v\\_show/id\\_XNjlyNjE5NzQ4.html](http://v.youku.com/v_show/id_XNjlyNjE5NzQ4.html)



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