



浪潮机器 优质节能

LCYD电动移动系列

Mobile Electric Screw Air Compressor

ISO9001 ISO14001



高端产品

High-level Products

节能环保

Energy Saving and environmental protection

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Mobile Electric Screw Air Compressor

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电动移动式螺杆空压机特点

Electric move characteristics of screw air compressor



- ▶ 可靠性高：压缩机零部件少，没有易损件，因而它运转可靠，寿命长，大修间隔期可达4~8万小时；
 - ▶ 操作维护方便：自动化程度高，操作人员不必经过长时间的专业培训，可实现无人值守运转；
 - ▶ 动力平衡性好：没有不平衡惯性力，可平稳地高速运转，可实现无基础运转，特别适合用作移动式压缩机，体积小，重量轻、占地面积少；
 - ▶ 适应性强：具有强制输气的特点，容积流量几乎不受排气压力的影响，在宽广的转速范围内能保持高效率。
- ▶ High reliability: fewer compressor parts, no wearing parts, thus its reliable operation, long service life, overhaul intervals of up to 4~8 million hours;
 - ▶ Easy operation and maintenance: a high degree of automation, through the professional training of the operators do not have to, enables unattended operation;
 - ▶ Good dynamic balance: there is no balance of inertia force, stable high-speed operation, free basic operation, particularly suitable for use as mobile compressors, small volume, light weight, less footprint;
 - ▶ Strong adaptability: has the characteristics of forced gas, flow almost not under the influence of discharge pressure, wide speed range of energy efficient.

型号	LCYD-37A	LCYD-45A	LCYD-55A	LCYD-75A	LCYD-90A	LCYD-110A	LCYD-132A	LCYD-160A	
排气量/排气压力 (m ³ /min.Mpa ⁻¹)	6.5/0.7	7.8/0.7	10.5/0.7	13.5/0.7	16.5/0.7	20.5/0.7	25.8/0.7	28.8/0.7	
	6.3/0.8	7.5/0.8	9.5/0.8	13.0/0.8	16.0/0.8	19.0/0.8	23.0/0.8	27.0/0.8	
	5.8/1.0	7.0/1.0	8.5/1.0	11.0/1.0	14.0/1.0	17.5/1.0	20.2/1.0	23.8/1.0	
	5.0/1.2	6.0/1.2	7.5/1.2	9.5/1.2	12.0/1.2	15.5/1.2	18.0/1.2	21.0/1.2	
供气温度(°C)	≤环境温度+15°C								
电动机	功率(KW/HP)	37/50	45/60	55/75	75/100	90/120	110/150	132/175	160/210
	启动方式	Y-Δ							
	电压(V)	380							
传动方式	联轴器传动								
供气含油量PPM	≤3								
外形尺寸	长	2850	2850	3320	3320	3320	3550	3550	3870
	宽	1520	1520	1660	1660	1660	1740	1740	1820
	高	1500	1500	1800	1800	1800	2100	2100	2200
重量(Kg)	1500	1600	2000	2400	2800	3000	3500	4700	