

# DESRAN®

## 移动式螺杆空压机

Portable Screw Air Compressor



德斯兰压缩机(上海)有限公司  
DESRAN COMPRESSOR (SHANGHAI) CO., LTD.



## 公司简介 Company profile

德斯兰压缩机（上海）有限公司是一家专业从事空气压缩机研发，生产，销售的高新技术企业。公司注册资金326万美金，建筑面积高达25,500m<sup>2</sup>。公司秉承德国工业先进的设计理念和严谨的制造工艺，并结合国内外用户的使用环境，不断革新，发挥专业设计、制造的优势，生产管理过程严格遵循ISO9001国际质量体系，保证了每一台压缩机的技术性能和可靠性都达到国际一流水平，品质在业内一直处于领先地位。

2011年，德斯兰荣获“上海名牌产品”，同时被授予“上海市高新技术企业”和“上海科技小巨人企业”；德斯兰的产品获“上海市节能产品”称号，并且有多项产品通过了“国家节能产品认证”，用户购买可享受国家补贴；2011及2012连续两年被评为“中国机械500强”。

Desran Compressor (ShangHai) Co.,Ltd is a high Tech company focusing on the R&D, manufacture, and sales of Air Compressors. Desran has three multi-stories manufacture mills and one office building, covering the land of 25,500m<sup>2</sup>. We not only inherit advanced design concept and precise manufacturing technology from German industry, but also combine both domestic and overseas users' operation conventions. Through professional design, advanced manufacturing, and strict quality control system, we ensure that the technical performance and reliability of each compressor are best in class and our quality is always in the leading position in the industry.

In 2011, Desran was honored as “Shanghai Famous Brand”, “High-tech enterprise”, and “Technology Giant Enterprise”. Since 2011, Desran was ranked into “China Machinery 500” by “China Machinery Industry Association” for two consecutive years.







**柴油式移动螺杆机**  
 Diesel Engine Portable Compressor

柴油移动螺杆机专为严酷野外使用环境所设计，独有的德斯兰行走系统，即使在恶劣的地形条件下仍然可以灵活移动。超低的振动技术，独有的噪音控制系统使噪音更小、更低。成熟的整体设计，精心搭配的名牌动力，使性能更可靠，维护保养更方便。

Diesel Portable Screw Compressor is specially designed for the use in harsh wild environment. With the Unique Desran "driving" system, the machine can still move easily in rough terrain. With the stabilization system and special noise control system, the machine runs quietly and smoothly. With the mature overall design and carefully paired engine, the machine is more reliable and easy to maintain.

柴油移动螺杆机技术参数 Diesel Engine Portable Compressor Specification

型号 (model)	排气量 Capacity (m <sup>3</sup> /min)	排气压力 Pressure (Bar)	动力 Diesel Engine	柴油机型号 (Diesel model)	油箱容量 Fuel Tank(L)	功率(KW) 转速(rpm)	外形尺寸 L*W*H (mm)	净重 Weight (kg)	备注 Note
DCY-7/8	7	8	玉柴65KW	YCD4K22(1KG302)	160	65/3000	3060*1800*1620	1800	2轮 (Wheels)
DCY-10/10	10	10	康明斯93KW	4BTA3.9-C125	180	93/2200	3121*1452*1368	2200	
DCY-12/8	12	8	Cummins				3121*1452*1368	2200	
DCY-12/10	12	10	康明斯110KW	6BT5.9-C150	200	110/2200	3121*1452*1368	2480	
DCY-10/13	10	13	Cummins				3121*1452*1368	2480	
DCY-13/13	13	13	康明斯132KW	6BTA5.9-C180	320	132/2500	3420*1960*1860	2800	
DCY-17/8	17	8	Cummins				3420*1960*1860	2800	
DCY-15/13	15	13					3640*1700*2240	3000	
DCY-17/14.5	17	14.5	康明斯194KW Cummins	6CTA8.3-C260	400	194/2200	3700*1800*2060	4000	2轮
DCY-16/17	16	17					4000*1900*2330	3800	(Wheels)
DCY-18/17	18	17					3900*1800*2060	3900	4轮 (Wheels)
DCY-18/19	18	19					3900*1800*2060	4500	
DCY-22/8	22	8					3900*1800*2060	4000	
DCY-21/13	21	13	玉柴250KW YuChai	YC6M340L-K20	500	250/2100	4250*1950*2800	4500	4轮 (Wheels)
DCY-22/17	22	17					4250*1950*2800	4500	
DCY-22/21	22	21					4250*1950*2800	4500	
DCY-25/10	25	10					4250*1950*2800	5000	
DCY-32/10	32	10	玉柴300KW	YC6M395L-K20	500	300/2100	4250*1950*2800	5000	



电动移动式螺杆机广泛应用于城建、交通、造船、能源、水利、军工、矿山等行业。最大的操作灵活性，即使狭窄的施工现场也能进出自如。配备智能化控制系统，操作简单，维护方便

Electrical Portable Screw Compressor is widely used in mining, water conservation, transportation, shipbuilding, construction, and military industries. With the special "driving" system, the machine can move flexibly even in the narrow construction field.

电动移动螺杆机技术参数 Electrical Portable Compressor Specification

型号 (model)	排气量Capacity (m <sup>3</sup> /min)	排气压力Pressure (Bar)	功率(KW) Power	接口尺寸Outlet Connection	外形尺寸L*W*H (mm)	净重(kg) Weight	备注 Note
DDY-6/8	6	8	37KW	2-RP3/4	3069*1570*1395	1300	2轮 (Wheels)
DDY-7.5/8	7.5	8	45KW		3069*1570*1395	1400	
DDY-10/8	10	8	55KW	RP1 1/4 2-RP3/4	3530*1980*1887	1700	
DDY-7.5/13	7.5	13			3530*1980*1887	1700	
DDY-14/7	14	7	75KW		3300*1980*1831	1900	
DDY-13/8	13	8			3530*1980*1887	2000	
DDY-10/13	10	13		3530*1980*1887	1950		
DDY-16/8	16	8	90KW	2-RP2 2-RP3/4	3530*1980*1887	2500	
DDY-13/14.5	13	14.5			3530*1980*1887	2400	
DDY-20/8	20	8	110KW		3700*1980*1940	3000	
DDY-17/13	17	13			3700*1980*1940	2900	
DDY-22/8	22	8	132KW	3700*1980*1940	3200		
DDY-17/14.5	17	14.5		3700*1980*1940	3100		
DDY-21/13	21	13	160KW	1-RP2 2-RP1 1/4	3670*1820*2250	3900	4轮 (Wheels)
DDY-26/8	26	8			3670*1820*2250	3900	
DDY-18/17	18	17			3670*1820*2250	3800	
DDY-30/8	30	8	3670*1820*2250		4300		
DDY-26/13	26	13	220KW	1-RP2 1-RP1	4200*1950*2350	4900	

本公司对产品不断改进，保有设计变更权。如若参数更改，恕不另行通知  
We keep upgrading our products. Please excuse us if we can't inform you the updates in time.

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