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我们的产品 OUR PRODUCTS

PET 30Bar通用型空压机组

PET 30/40Bar 重载型空压机组

PET 水冷空压机组

大型无油水冷中压机组M型

空气增压机

PET 30bar universal compressor unit

PET 30bar/40bar heavy duty type compressor unit

PET water-cooling type compressor unit

M type large oil-free water-cooling medium pressure compressor unit

Air booster compressor

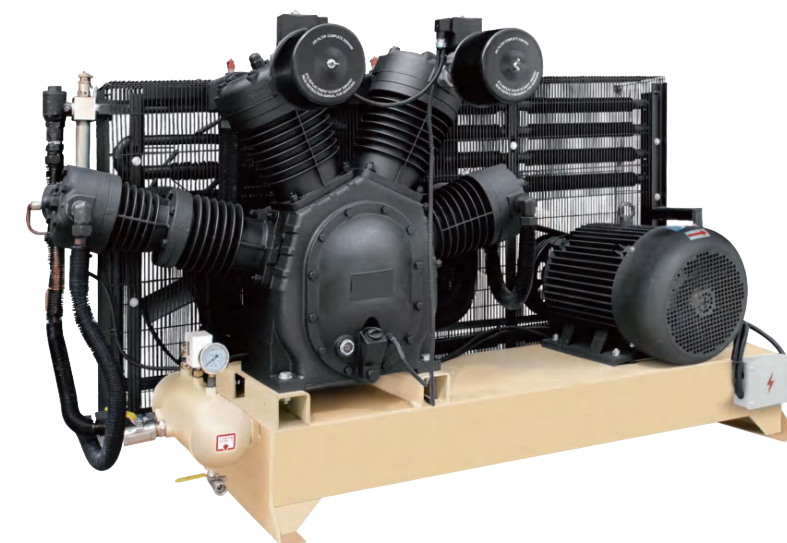
上海冉楷机械设备有限公司
Shanghai Rocky Machinery Co.,Ltd

地址: 上海市嘉定区希望路689号宝龙中心12号楼604

Add : Room 604, #12, Powerlong Center, No. 689 Xiwang Road, Jiading District, Shanghai, China

电 话 / Tel: +86-21-31025018/+86 173 2106 2761

网 站 / Website: www.rockymachinery.com www.air-compressorss.com



中压空气压缩机

Medium pressure air compressor

上海冉楷机械设备有限公司
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目录 CONTENTS

目录 Contents	01
应用行业 Application Industry	02
PET 30bar 通用型空压机组 PET 30bar universal compressor unit	03
PET 30bar/40 bar 重载型空压机组 PET 30bar/40bar heavy duty type compressor unit	05
PET 水冷空压机组 PET water-cooling type compressor unit	07
大型无油水冷中压机组M型 M type large oil-free water-cooling medium pressure compressor unit	09
空气增压机 Air booster compressor	11

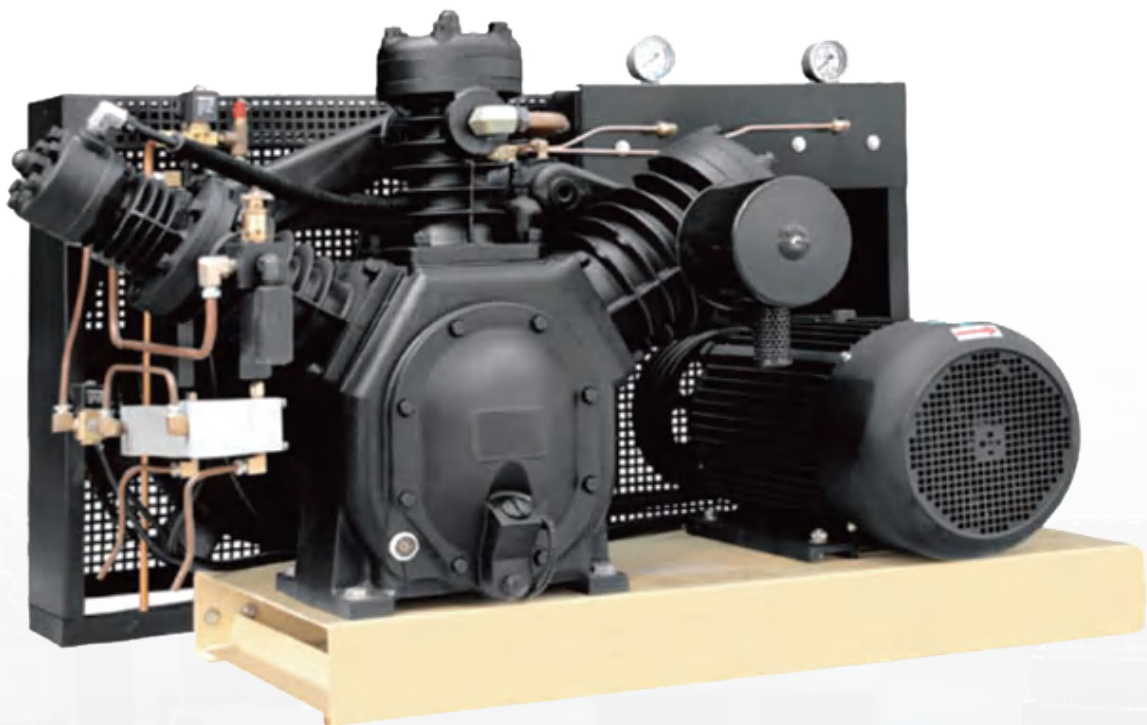
应用行业 Application industry

中压空气压缩机广泛应用于生物，化工，检测试压，船舶，特别在水电站、PET吹瓶以及吹塑机，检漏气源，军工配套等领域使用。

Medium pressure air compressors are widely used in biology, chemical industry, pressure testing, ships, especially in hydropower stations, PET bottle blowing and blow molding machinery, leak detection air sources, military supporting and other fields.



经济耐用，安全长时间运转。
Economical and practical, safe and long-term running.



应用行业

广泛应用于生物，化工，检测试压，船舶，特别在水电站、PET吹瓶以及吹塑机，检漏气源，军工配套等领域使用。

Applications

Widely used in biotech, chemical, pressure testing, ship, especially in hydropower station, PET blowing and blow molding machine, Leak detection gas source, Military supporting equipment filed etc.

产品特性

- W系列、二级压缩、风冷式、低转速，经久耐用。
- 高效气阀总成。
- 整体曲轴箱。
- 高品质进口轴承。
- 紧凑大面积中冷和后冷。

Product Features

- W type, two-stage, air-cooling, low rotation speed, durable.
- High-efficiency valve assembly.
- Integrated crankcase.
- High-quality imported bearings.
- Compact, large-area intercooling and aftercooling.

技术参数 Technical Parameters

型号	流量 (m³/min)	工作压力 (Bar)	功率 (kW)	压缩级数	转速 (RPM)	外形尺寸 (mm)	重量 (Kg)
Model	Capacity (m³/min)	Working pressure (Bar)	Power (kW)	Compression	Speed (Rpm)	Dimension L*W*H(mm)	Weight (Kg)
RK-1.0/30	1.0	30	11	2	730	1500*820*1000	430
RK-1.3/30	1.3	30	15	2	730	1500*820*1000	460
RK2-2.0/30	2.0	30	2*11	2	730	1900*1500*1100	1030
RK-2.0/30	2.0	30	22	2	670	1650*870*1150	750
RK2-2.6/30	2.6	30	2*15	2	730	1900*1500*1100	1090
RK3-3.0/30	3.0	30	3*11	2	730	3000*1500*1000	1350
RK3-3.9/30	3.9	30	3*15	2	730	3000*1500*1000	1450
RK4-4.0/30	4.0	30	4*11	2	730	4000*1500*1000	1780
RK2-4.0/30	4.0	30	2*22	2	670	2000*1650*1250	1550
RK4-5.2/30	5.2	30	4*15	2	730	4000*1500*1000	1880
RK3-6.0/30	6.0	30	3*22	2	670	3500*1650*1150	2250

真正24小时不间断稳定高效运转，水冷、低转速, 延长压缩机使用寿命。

24/7 stable and high efficiency running without break, water-cooling type, low rotation speed make compressor life longer.

产品特点

- 高效的水冷却系统，可适应不同的环境，增加了无故障运行时间。
- 多机组灵活、便捷组合，可满足用户不同的需求。
- 高效中间及后冷却器，独特的水冷设计，确保机组24小时不间断低温运转。

Product Features

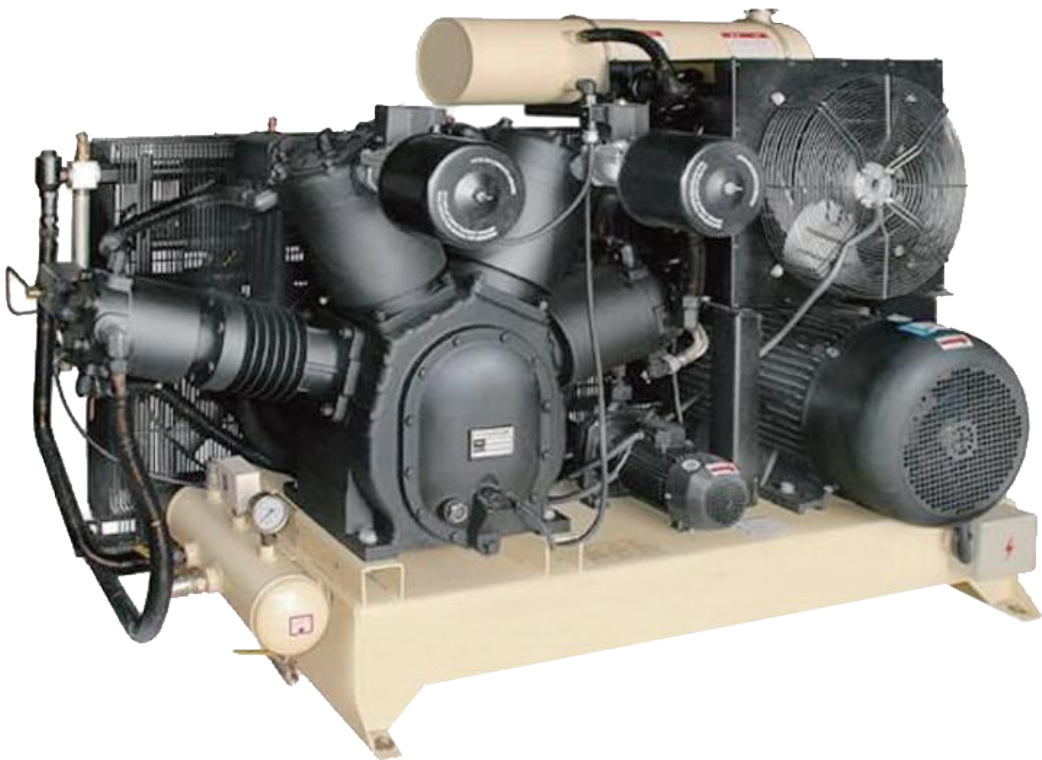
- High efficiency water cooling system, adaptable for different environment, ensure the operation without any problem.
- Flexible and convenient combination of multiple compressor units can meet the different needs of users.
- High efficiency intercooler and aftercooler, unique water-cooling system design, ensure the compressor unit 24/7 running without break and overheat.

应用行业

广泛应用于金属冶炼、纺织行业、建筑工程、吹瓶、医药和化工行业。

Applications

Widely used in metal melting, textile industry, construction project, bottle blowing pharmaceutical and chemical industry.



技术参数 Technical Parameters

型号	流量 (m³/min)	工作压力 (Bar)	功率 (kW)	压缩级数	转速 (RPM)	冷却方式	外形尺寸 (mm)	重量 (Kg)
Model	Capacity (m³/min)	Working pressure (Bar)	Power (kW)	Compression	Speed (Rpm)	Cooling method	Dimension L*W*H(mm)	Weight (Kg)
RKW-1.0/30	1.0	30	11	2	730	Water Cooling	1500*820*1000	430
RKW-1.3/30	1.3	30	15	2	730	Water Cooling	1500*820*1000	460
RKW2-2.0/30	2.0	30	2*11	2	730	Water Cooling	1900*1500*1100	1030
RKW-2.0/30	2.0	30	22	2	670	Water Cooling	1650*870*1150	750
RKW2-2.6/30	2.6	30	2*15	2	730	Water Cooling	1900*1500*1100	1090
RKW2-4.0/30	4.0	30	2*22	2	670	Water Cooling	2000*1650*1250	1550
RKSW-2.0/30	2.0	30	22	3	660	Water Cooling	2000*900*1150	850
RKSW-2.0/40	2.0	30	22	3	660	Water Cooling	2000*900*1150	850
RKSW2-4.0/30	4.0	30	2*22	3	660	Water Cooling	2100*2000*1250	1750
RKSW2-4.0/40	4.0	30	2*22	3	660	Water Cooling	2100*2000*1250	1750

大型无油水冷中压机组M型

M type large oil-free water-cooling medium pressure compressor unit

www.air-compressorss.com



技术参数 Technical Parameters

型号	流量 (m³/min)	工作压力 (Bar)	功率 (kW)	压缩级数	转速 (RPM)	外形尺寸 (mm)	重量 (Kg)
Model	Capacity (m³/min)	Working pressure (Bar)	Power (kW)	Compression	Speed (Rpm)	Dimension L*W*H(mm)	Weight (Kg)
RKM13/40	13.0	40	132	4	780	4350*2050*1850	7200
RKM16/40	16.0	40	160	4	760	4450*2100*2000	8200
RKM20/40	20.0	40	200	4	780	4450*2100*2000	9200
RKM26/40	26.0	40	250	4	580	5050*2300*2000	13200
RKM35/40	35.0	40	355	4	600	5600*3550*2400	18000

应用行业

广泛运用于PET吹瓶，医药，食品，生物，化工，实验室等需要无油中压空气等领域。

Applications

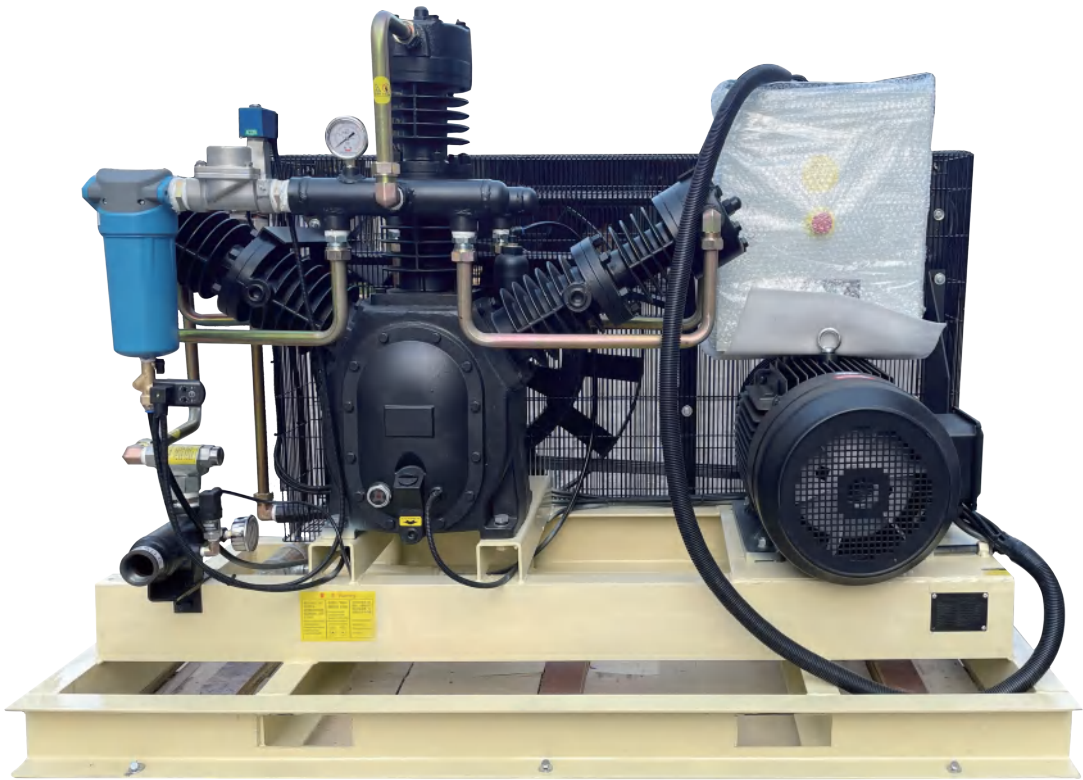
Widely used in PET bottle blowing, pharmaceutical, food, biotech, chemical, laboratory, etc field which needs oil free medium pressure air.

产品特性

- 高可靠性，长寿命，低能耗。
- 水冷却，100%无油设计。
- 先进的对置平衡结构，运行无振动，无需防震和特殊地基。
- 四级压缩，双作用气缸设计，使泄漏最小化，磨损最小化，从而降低能耗、延长寿命。
- 三段流量调节控制，大大降低能耗。
- 独特的静音设计，运行噪音小于85dB(A)。
- 防腐耐用，多点监控、自动调节的水冷却系统，确保主机始终稳定在最佳状态。
- 气阀，填充料，活塞环、导向环等关键零部件，采用原装进定制，确保机组8000小时无间断运行。
- 完美匹配的变频控制，谐波过滤保护，确保机组平稳运行，同时可实现最高60%的节能效果。
- 一体化集成撬装设计，易于移动和安装。
- 在高海拔，高温高湿，低温严寒等特殊环境下，能可靠高效运行。

Product Features

- High-reliability, long span life, low energy consumption.
- Water cooling, 100% oil-free design.
- Advanced opposing balanced structure, vibration-free operation, no need for anti-vibration and special foundation.
- Four-stage, double-acting cylinder design, minimize leakage and wear, reducing energy consumption and extending life.
- Three-stage flow adjustment control greatly reduces energy consumption.
- Unique silent design, operating noise is less than 85dB(A).
- Anti-corrosion and durable, multi-point monitoring, automatically adjusted water cooling system ensures that the piston block is always stable in the best condition.
- Key components such as air valves, fillers, piston rings, guide rings, etc. are imported and customized to ensure that the unit can run for 8,000 hours without interruption.
- Perfectly matched frequency conversion control and harmonic filtering protection ensure the smooth operation of the unit while achieving up to 60% energy saving effect.
- Integrated skid-mounted design, easy to move and install.
- This unit can operate reliably and efficiently in special environments such as high altitude, high temperature and humidity, low temperature and severe cold.



产品特性

- 高性能的增压机可以将0.7MPa-1.0MPa的压力值增至多达4.0MPa，其低、中压系统相互独立，组合方便，低压系统可以为螺杆机等任何机型。
- 增压机采用独特高效的冷却系统，设计合理，散热效果好。
- 为PET行业所需的高压气源提供多种选择。

Product Features

- High-performance booster compressor can boost the pressure from 0.7Mpa-1.0Mpa to as much as 4.0Mpa, the low and medium pressure system are independent, easy to assembly, low pressure system can be any screw air compressor unit.
- Booster compressor adopts special high efficiency cooling system, reasonable design makes sure the excellent dissipation effect.
- Offer several options for high pressure air resource in PET industry.

技术参数 Technical Parameters

型号	流量 (m³/min)	进气压力 (Bar)	排气压力 (Bar)	功率 (kW)	压缩 级数	压力调节模式	外形尺寸 (mm)	重量 (Kg)
Model	Capacity (m³/min)	Inlet P (Bar)	Outlet P (Bar)	Power (kW)	Inlet/Out Temp(°C)	Pressure regulation mode	Dimension L*W*H(mm)	Weight (Kg)
RKB-240/10-40	4.0	8~10	40	18.5	1	ESC mode	1550*820*1230	540
RKB-180/8-50	3.0	8~10	50	18.5	2	ESC mode	1480*790*1220	540
RKB-180/8-40	3.0	8~10	40	18.5	2	ESC mode	1480*790*1220	540
RKB-240/8-40	4.0	8~10	40	18.5	2	ESC mode	1350*800*1220	540
RKB-480/8-40	8.0	8~10	40	37	2	ESC mode	2200*2100*1800	3200
RKB-600/10-40	10.0	8~10	40	37	2	ESC mode	2200*2100*1800	3200
RKB-900/10-40	15.0	8~10	40	55	2	ESC mode	2500*2150*1800	4500
RKB-1200/10-40	20.0	8~10	40	75	2	ESC mode	2600*2200*1800	4800

应用行业

空气增压机广泛应用于工业，吹瓶，军工配套，水电，检漏等行业。

Applications

Widely used in industry, bottle blowing, military supporting equipment, Hydropower and leakage testing field, etc.