



# SCREW AIR COMPRESSOR 螺杆式空气压缩机

### 国家专精特新"小巨人"企业

Nation Specialized and innovative Small and Medium-sized Enterprise

# **浙江** "品"字标企业 Zhejiang "Good Quality" Title Enterprise

## 20多年专注于精密机械制造领域

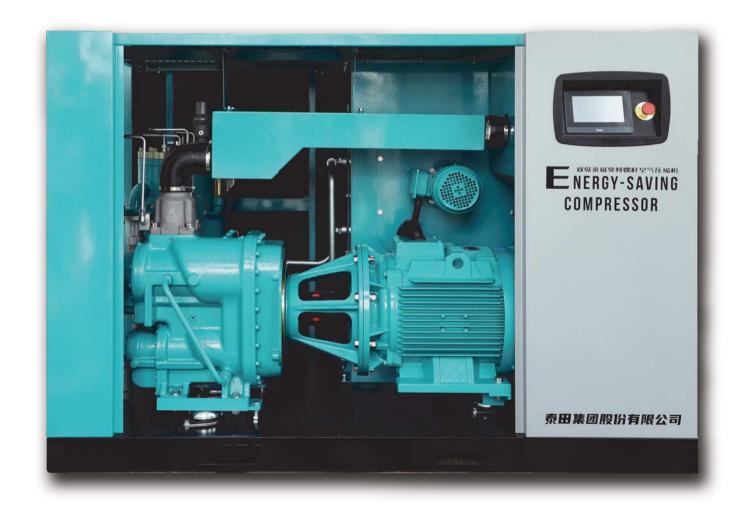
Focused on the Field of Fastening Mchnical Mnufacturing for Over 20 Years

800余名匠心金牌员工

More Than 800 Outstanding Ingenuity Employees

### GREEN AND ENERGY-SAVING

## LEADING THE FUTURE 绿色节能 领跑未来



#### **Enterprise Profile**



Taitian Group Co., Ltd. was established in 2007, registered capital of 60.88 million CNY, now has more than 900 employees. We are a collection of R & D, sales and production as one of the national high-tech enterprises. As the national small giant enterprises honor, we have 3 major manufacturing facilities, which are tightening tools department, air compressor air end department and air screw compressor department.

Our company has always regarded the technology research and development as the core driving force of enterprise development. We have set up not only municipal key laboratories and enterprise technology centers, but also provincial high-tech research and development centers and research institutes. With more than 100 patents, we have participated in the formulation of 3 national standards items, 2 industry standards items, 2 group standards items, and 1 Zhejiang manufacturing group standards item. It has always been Taitian's belief that advanced world-class equipment is the foundation for the world-class quality. We possess foreign advanced production lines and more than 2000 sets of CNC processing equipment, and comprehensively promote MES and ERP systems. Thus Taitian builds a unique new management system to process workers, machines and materials in a multi-link control and forms the mode of special, fine and intelligent manufacturing. Now Titian has become a tightening tool / air power equipment solution service provider in the industrial manufacturing field.

泰田集团股份有限公司 成立于2007年,注册资金£088万元,现拥有员工900余人,是一家集研发、销售、生产为一体的国家高新技术企业,国家专精特新"小巨人"企业,拥有拧紧工具、压缩机主机、高端节能压缩机三大生产基地。

公司始终将技术研发视为企业发展的核心动力,先后组建了市级重点实验室、市级企业技术中心、省级高新技术研究开发中心、省级研究院,获批专利100多项,荣获多项荣誉称号,共起草参与制定国家标准3项,行业标准2项,团体标准2项,浙江制造团体标准1项。

公司始终坚信先进的装备是一流品质的保障,引进国外先进生产线,拥有CNC加工设备2000多台,全面推进 MES 和 ERP 系统,实现人机信息一体化,构建起泰田独有的一人多机、人机物,多环节制程管控新体系,形成了泰田专、精、尖智造模式,成为工业制造领域拧紧工具/空气动力设备成套解决方案服务商。



▲ 压缩机事业部 (Screw Compressor Business Department)

### ▼ 压缩机主机事业部 (Screw Compressor Air End Business Department)



▼ 拧紧工具事业部( Tightening Tools Business Department )



### **LEADING PRODUCTION EQUIPMENT**

### 国际领先的检测设备

Our company has introduced Renishaw, club instrument, Renishaw laser interferometer, KITAG horizontal dynamic balance Instrument, Hexagon coordinate measuring instrument, Marr height measuring instrument, Germany SPECTRORADIOMETER, and Carl Zeit Division metallographic analyzer. These advanced testing equipments have laid a solid foundation for the achievement of first-class product quality .

公司先后引进雷尼绍、球杆仪、雷尼绍激光干涉仪、基太克卧式动平衡仪、海克斯康三坐标检测仪、马尔高度测量仪、德国斯派克光谱仪、卡尔蔡司金相分析仪,先进的检测设备为成就一流的产品品质夯实了基础。











Our company possesses 6 fully automatic metal hardening system from AICHELIN (Austria) and over 2000 CNC machines that have vertical and horizontal machining capabilities. These advanced production equipments have laid a solid foundation for achieving first-class product quality.

公司先后引进奥地利AICHELIN集团 $\S$ 套全自动渗碳淬火生产线,卧式加工中心等2000多台CNC加工设备,先进的生产装备为成就一流的产品品质夯实了基础。

### **Enterprise equipment**











### ENTERPRISE HONOR 企业荣誉

### National (industry )standard making 国家(行业)标准制定

- 《Straight Type Grinding Machine》 National Standard First Drafter
- 《Punching and Shearing Machine or Shearing Machine》 National Standard Drafter
- 《Reciprocating Saw, Polishing Machine and File with Pendulum or Rotary Saw》 National Standard First Drafter
- 《Air Screwdriver》 Industry Standard Drafter
- 《Air Impact Wrench》 Industry Standard Drafter
- 《Oil Pulse Torque Control Screwdriver》 Group Standard First Drafter
- 《 Air Impact Screwdriver 》 Group Standard First Drafter
- 《Air Impact Wrench》 "Made in Zhejiang" Group Standard First Drafter
- ●《直柄式砂轮机》国家标准第一起草单位
- ●《往复式锯、抛光机和锉刀以及摆式或回转式锯》国家标准第一起草单位
- ●《冲剪机和剪刀》国家标准参与制定单位
- ●《冲击式气螺刀》行业标准起草单位
- ●《冲击式气扳机》行业标准起草单位
- ●《气动定扭螺丝刀》团体标准第一起草单位
- ●《冲击式气动螺丝刀》团体标准第一起草单位
- ●《冲击式气扳机》"浙江制造"团体标准第一起草单位

### 德国TUV品质及体系认证: ISO9001、ISO14001、IOS18001 German TüV Quality Certification and ISO 9001/14001/18001





- ●2010年被台州市评为"台州名牌产品"
- ●2011年被台州市评为"讲出口规范企业"
- ●2012年荣获椒江区"企业贡献奖"
- ●2013年荣获椒江区"成长之星奖"
- •2014年被椒江区评为"机器换人示范企业"
- ●2015年被浙江省评为"浙江省科技型中小企业"
- ●2015年被台州市评为"台州市级高新技术企业"、
- •2016年被评为"国家级高新技术企业"
- ●2016年被浙江省评为"浙江名牌产品"
- ●2016年被台州市评为"台州市进出口诚信企业"
- ●2017年被浙江省评为"浙江省知名商号"
- •2018年荣获椒江区政府质量奖
- ●2018年被台州市评为"瞪羚企业"
- ●2018年被浙江省评为"省级高新技术企业研究开发中心"
- ●2018年被浙江省评为"浙江省级企研究院""浙江省省级企业技术中心"
- ●2019年被浙江制造国际认证联盟认证为"浙江制造"
- ●2019年被评为"浙江省守望合同重信用AA企业"
- ●2019被台州市评为"台州市小巨人企业"
- ●2019年被台州市评为"台州市精细管理示范企业"
- ●2019年被台州市认定为台州市进出口名牌产品
- ●2020年度被评为国家专精特新"小巨人"企业























### **SCREW AIR COMPRESSOR**

螺杆式空气压缩机

TA系列双级永磁变频(风冷)分体螺杆压缩机 TA SERIES TWO STAGE (AIR-COOLED) PM FREQUENCY INVERTER SPLIT -TYPE SCREW AIR COMPRESSOR	8
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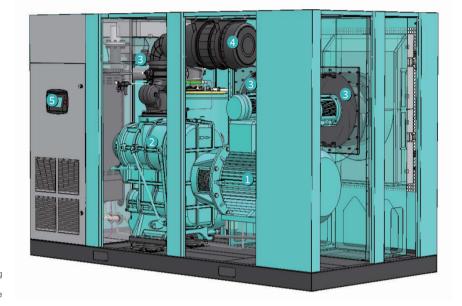
### TA系列双级永磁变频(风冷)分体螺杆压缩机

### TA SERIES TWO STAGE (AIR-COOLED) PM FREQUENCY INVERTER SPLIT -TYPE SCREW AIR COMPRESSOR

#### 整机特点介绍:

Compressor Features Introduction:

- 1、整机系统设计达到国家一级能效;
- 2、采用离心风机,低转速,低噪音:
- 3、电机采用双变频,节能效果达到极致;
- 4、采用独特进风设计,提高节能效果,延长
- 5、超大分离系统设计,提高使用寿命;
- 6、主机采用20个轴承高配置结构,低振动、 超长寿命:
- 7、电机磁钢采用耐温180℃材料,确保长期
- 8、可搭载PLC智慧控制系统,智能化控制运 行。
- 1. Compressor design Over nation primary energy efficiency;
- 2. Adopt centrifugal fan, low speed. low noise;
- 3. Motor adopt two frequency inverters, keep energy-saving to excellent:
- 4. Adopt unique design for air inlet, advanced energy-saving
- 5.Super-large separation system design, improve lifetime; 6.Air end adopt 20pcs bearing structure, low vibration, long lifetime:
- 7.Motor magnet steel adopt stand 180°C material, to ensure long-term non-demagnetization;
- 8. With PLC control system, intelligent operation.



#### 高效永磁电机

High efficiency PM motor

电机轴承选用SKF轴承, 防护等级IP55, F级绝 缘等级, 电机效率高达97%。

Motor bearing adopt SKF bearing, Protection Grade IP55, class F insulation, energy efficiency up to 97%

#### 上下级螺杆主机

Two stage compressor air end

主机采用20颗高配角接触球轴承, 低振动设计, 低 噪音, 节能高效

Air end adopts 20 pcs SKF Super-precision angular contact ball bearings, low vibration design, low noise, energy saving and high efficiency

#### 离心风机/轴流风机 Centrifugal fan/Axial flow fan

- 1、离心风机:相比轴流风机噪音更低、风量更大;
- 2、30~132KW采用1个离心风机设计; 160~185KW采用两个离心风机设计 200~250KW采用2个离心风机+1个轴流风机设计, 高效散热, 经济节能。
- 1.Centrifugal fan: Compared to axial flow fan, it has lower noiseand larger air volume.
- 2.30~132KW is adopting 1 centrifugal fan design:
- 160-185KW is adopting 2 centrifugal fans design;
- 200~250KW is adopting 2 centrifugal fans and 1 axial flow fan design and efficient heat dissipation, economical and energy-saving

#### 空气滤芯

Air Filter Element

- 1.采用特殊的过滤介质,融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件,处置对生态无害 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1.The unique filtration layer, let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection
- 4.Fold down forming stabillity,can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。
- 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- 1. Chinese and English interface display optional, easy to operate
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control.
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors



### TA低压系列技术参数(4-6bar)

### TA SERIES LOW PRESSURE TECHNICAL PARAMETER(4-6bar)

型 号 Model	主机型号 Air end Model	电机功率 Motor Power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter										
			4	10.8		4											
TA37Y-5A-H1	SLG55N-45K	37	5	9.5		1770											
			6	8.5	2400×1500×1660												
TA 45V 5A 113	CLOSEN SEK	45	4	12.5		1050	DNCE										
TA45Y-5A-H2	SLG55N-55K	45	5	11.5		1850	DN65										
			6	10.6													
TAFEV	CL CZENI ZEV		4	15.7	2500 1600 1000	2000											
TA55Y-5A-H2	SLG75N-75K	55	5		2500×1600×1880	2090											
			6	13.6													
TATEV 54 110	GI G110NI 00I/		4	21													
TA75Y-5A-H2	SLG110N-90K	SLG110N-90K	SLG110N-90K	75	5	19		2800									
							6	17.2									
			4	26	2850×1535×1881	2890	DN100										
TA90Y-5A-H2	A-H2 SLG110N-110K	90	5														
				6	22.8												
	SLG132N-132K	SLG132N-132K	SLG132N-132K	SLG132N-132K	SLG132N-132K	SLG132N-132K	SLG132N-132K	SLG132N-132K		4	29.3						
TA110Y-5A-H2									SLG132N-132K	SLG132N-132K	SLG132N-132K	110	5	27.3		2950	
			6	25.5													
			4	34.3		4720											
TA132Y-5A-H2	SLG160N-160K	132	5	32.6													
			6	31.1	3530×1750×2070												
			4	46													
TA160Y-5A-H2	SLG220N-185K	160	5	40.8		5250											
			6	37.5													
			4	51.5													
TA185Y-5A-H2	SLG220N-200K	185	5	46.5		6900											
			6	42.8	3940×1880×2276		DN125										
			4	55	33 10 × 1000 × 2210		DIVIES										
TA200Y-5A-H2	SLG220N-220K	200	5	50.6		7200											
-			6	46.5													
			4	61													
TA220Y-5A-H2	SLG315N-250K	220	5	57		8780											
			6	53.5	-4730×2285×2632												
			4	70.1	4/30×2285×2632												
TA250Y-5A-H2	SLG315N-285K	250	5	65.7		9120											
		32337377 2337					3EG313IN 203I	3LU313IN-203N	3203 1314 2031K	32331314 2031C	525515IN 205IC	N-203N 25U	6	61.8			

<sup>\*</sup>可配置不同压力的机型选择不同主机的齿比。

<sup>\*</sup>By changing the gear ratio of the airend, we can have the different working pressure for the compressors.

### TA常压系列技术参数(6-13bar)

### TA SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-13bar)

型 号 Model	主机型号 Air end Model	电机功率 Motor Power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
TA30Y-6A-H1			6	6.8			
TA30Y-7A-H1			7	6.4			
TA30Y-8A-H1		30	8	6		1124	
TA30Y-10A-H1			10	5			
TA30Y-13A-H1	SLG37N		13	4	2000×1150×1380		G2
TA37Y-6A-H1	SEGSTIV		6	8.2	2000 ^ 1130 ^ 1300		G2
TA37Y-7A-H1			7	7.6			
TA37Y-8A-H1		37	8	7.1		1177	
TA37Y-10A-H1			10	6.2			
TA37Y-13A-H1			13	4.8			
TA45Y-6A-H2			6	10.3			
TA45Y-7A-H2	SLG55N		7	9.8			
TA45Y-8A-H2		45	8	9.5		1680	
TA45Y-10A-H2			10	6.9			
TA45Y-13A-H2			13	5.7	2400×1500×1660		
TA55Y-6A-H2	SEGSSIN		6	12.7	2400 × 1300 × 1000		
TA55Y-7A-H2			7	12.4			
TA55Y-8A-H2		55	8	12.3		1750	DN65
TA55Y-10A-H2			10	10.6			
TA55Y-13A-H2			13	8.3			
TA75Y-6A-H2			6	16.8			
TA75Y-7A-H2			7	16.3			
TA75Y-8A-H2	SLG75N	75	8	15.8	2500×1600×1880	1985	
TA75Y-10A-H2			10	12.6			
TA75Y-13A-H2			13	10.2			
TA90Y-6A-H2			6	21.5			
TA90Y-7A-H2			7	20.9			
TA90Y-8A-H2	SLG110N	90	8	20.3	2600×1650×1880	2050	
TA90Y-10A-H2			10	16			
TA90Y-13A-H2			13	12.3			DN1100
TA110Y-6A-H2		1	6	25.2			DN100
TA110Y-7A-H2			7	24.5			
TA110Y-8A-H2	SLG110N	110	8	23.6	2850×1535×1881	2750	
TA110Y-10A-H2			10	20.8			
TA110Y-13A-H2			13	15.3			

### TA常压系列技术参数(6-13bar)

### TA SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-13bar)

型 号 Model	主机型号 Air end Model	电机功率 Motor Power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
TA132Y-6A-H2			6	29.8			
TA132Y-7A-H2			7	29			
TA132Y-8A-H2	SLG132N	132	8	28.3	2850×1535×1881	2800	DN100
TA132Y-10A-H2			10	24			
TA132Y-13A-H2			13	21			
TA160Y-6A-H2			6	35.5			
TA160Y-7A-H2			7	34.8			
TA160Y-8A-H2	SLG160N	160	8	33.6		4500	
TA160Y-10A-H2			10 28.2				
TA160Y-13A-H2			13	24.6	3530×1750×2070		
TA185Y-6A-H2			6	44.1	3330 ~ 1730 ~ 2070		
TA185Y-7A-H2			7	43			
TA185Y-8A-H2		185	8	42		5000	
TA185Y-10A-H2			10	33.2			
TA185Y-13A-H2			13	28.7			
TA200Y-6A-H2		6	46.5				
TA200Y-7A-H2			7	44.7		6800	
TA200Y-8A-H2	SLG220N	200	8	43			DN125
TA200Y-10A-H2			10	37			
TA200Y-13A-H2			13	33.1	3940×1900×2256		
TA220Y-6A-H2			6	52	3340 1 1 300 1 2 2 30		
TA220Y-7A-H2			7	49			
TA220Y-8A-H2		220	8	46.5		7000	
TA220Y-10A-H2			10	42			
TA220Y-13A-H2			13	37			
TA250Y-6A-H2			6	59.1			
TA250Y-7A-H2			7	56.5			
TA250Y-8A-H2	SLG315N	250	8	54	4730×2285×2632	8500	
TA250Y-10A-H2			10	46			
TA250Y-13A-H2			13	42			

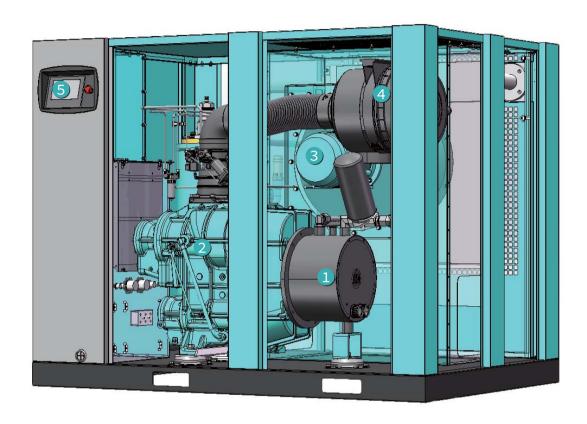
Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

<sup>\*</sup>可配置不同压力的机型选择不同主机的齿比。 \*By changing the gear ratio of the airend,we can have the different working pressure for the compressors.

注: 机组实际出风量根据IS01217,在20℃环境温度以及最高工作压力下的实测值。

### TG系列双级永磁变频(油冷)一体螺杆压缩机

### TG SERIES TWO STAGE (OIL-COOLED) PM FREQUENCY INVERTER **COMPACT TYPE SCREW AIR COMPRESSOR**



#### 1 高效永磁油冷电机

High efficiency PM (OIL-COOLED) motor

电机防护等级IP65, H级绝缘等级, 耐高温≥ 150℃,采用主机与电机可拆卸的直连方式减少 了功率的损耗,提高能效。

Motor Protection Grade IP65, class H insulation, high temperature ≥150 ° C,The use of a detachable direct connection between the air-end and motor reduces power loss, improve energy efficiency

#### 上下级螺杆主机

Double stage compressor air end

主机采用20颗高配角接触球轴承,低振动设计,低 噪音, 节能高效

Air end adopts 20 pcs SKF Super-precision angular contact ball bearings, low vibration design, low noise, energy saving and high efficiency

#### 离心风机 Centrifugal fan

采用离心风机设计相比轴流风机噪音更低、风量更大;

Centrifugal fan: Compared to axial flow fan, it has lower noise and larger air volume

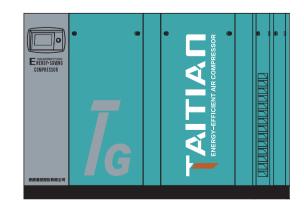
#### 4 空气滤芯

#### Air Filter Element

- 1.采用特殊的过滤介质,融灰量高

- 2.径向密封采用合成橡胶。 3.不含金属件,处置对生态无害 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1. The unique filtration layer, let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection.
- 4.Fold down forming stabillity,can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。 2.压力、温度等各种参数按预设置值进行监测及控制。 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- 1. Chinese and English interface display optional, easy to operate
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control.
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors.



### TG低压系列技术参数(4-6bar)

### TG SERIES LOW PRESSURE TECHNICAL PARAMETER(4-6bar)

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
			4	10.8			
TG37Y-5B-H1	SLG55N-45K	37	5	9.5		1590	
			6	8.6	2000×1500×1660		
			4	12.5			
TG45Y-5B-H2	SLG55N-55K	45	5	11.5		1665	DN65
			6	10.7			
			4	15.7			
TG55Y-5B-H2	SLG75N-75K	55	5	14.6	2200×1600×1880	1880	
			6	13.6			
			4	21			
TG75Y-5B-H2	SLG110N-90K	75	5	19	2250×1600×1930	2530	
			6	17.8			
			4	26			
TG90Y-5B-H2	SLG110N-110K	90	5	24.3		2600	DN100
			6	22.8	2650×1535×1881		
			4	29.3	2030 × 1333 × 1001		
TG110Y-5B-H2	SLG132N-132K	110	5	27.3	_	2660	
			6	25.8			
			4	34.3			
TG132Y-5B-H2	SLG160N-160K	132	5	32.6		4250	
			6	31	3000×1750×2070		
			4	46	3000×1730×2070		
TG160Y-5B-H2	SLG220N-185K	160	5	40.8		4730	
			6	36.8			
			4	51.5			
TG185Y-5B-H2	SLG220N-200K	185	5	46.5		6210	
			6	42.5	3600×1900×2256		DN125
			4	55	3000 ~ 1300 ~ 2230		DIVIZS
TG200Y-5B-H2	SLG220N-220K	200	5	50.6		6480	
			6	46.8			
			4	61			
TG220Y-5B-H2	SLG315N-250K	220	5	57		7900	
			6	53	4000×2285×2632		]
			4	70.1	+000^2203^2032		
TG250Y-5B-H2	SLG315N-285K	250	5	65.7			
			6	61.8			

<sup>\*</sup>可配置不同压力的机型选择不同主机的齿比。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

<sup>\*</sup>By changing the gear ratio of the airend,we can have the different working pressure for the compressors.

注: 机组实际出风量根据IS01217, 在20 C环境温度以及最高工作压力下的实测值。

### TG常压系列技术参数(6-10bar)

### TG SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-10bar)

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
TG30Y-6B-H1			6	6.8			
TG30Y-7B-H1			7	6.4	1		
TG30Y-8B-H1		30	8	6		1010	
TG30Y-10B-H1	CL COZNI		10	5	4750 4450 4300		62
TG37Y-6B-H1	SLG37N		6	8.1	- 1750×1150×1380		G2
TG37Y-7B-H1		27	7	7.6		1000	
TG37Y-8B-H1		37	8	7.1		1060	
TG37Y-10B-H1			10	6.2	]		
TG45Y-6B-H2			6	10.1			
TG45Y-7B-H2		45	7	9.7		1510	
TG45Y-8B-H2		43	8	9.3	2000×1500×1660	1310	
TG45Y-10B-H2	SLG55N		10	6.9			
TG55Y-6B-H2	SEGSSIN		6	12.9		1575	
TG55Y-7B-H2		55	7	12.4			- DN65
TG55Y-8B-H2		33	8	12.3			
TG55Y-10B-H2			10	10.6			
TG55Y-6B-H2			6	13.6			
TG55Y-7B-H2		55	7	13		1710	
TG55Y-8B-H2		55	8	12.8	- 2200×1600×1880	1710	
TG55Y-10B-H2	SLG75N		10	11			
TG75Y-6B-H2	3LG/3N		6	17.2	2200 ~ 1000 ~ 1800		
TG75Y-7B-H2		75	7	16.3		1800	
TG75Y-8B-H2		75	8	15.8		1000	
TG75Y-10B-H2			10	12.6			
TG90Y-6B-H2			6	21.5			
TG90Y-7B-H2	SLG110N	90	7	20.9	2250×1600×1930	1960	
TG90Y-8B-H2	SEGITON	90	8	20.3	2230×1000×1930	1900	
TG90Y-10B-H2			10	16			
TG110Y-6B-H2			6	25.5			
TG110Y-7B-H2	SLG110N	110	7	24.5		2470	DN100
TG110Y-8B-H2	SEGITON	110	8	23.6		2410	DIVIOU
TG110Y-10B-H2			10	20.8	- 2650×1535×1881		
TG132Y-6B-H2			6	30.2	2030 × 1333 × 1001		
TG132Y-7B-H2	SLG132N	132	7	29.3		2530	
TG132Y-8B-H2	JEG IJZIN	154	8	28.6			
TG132Y-10B-H2			10	24.1			

<sup>\*</sup>可配置不同压力的机型选择不同主机的齿比。

<sup>\*</sup>By changing the gear ratio of the airend,we can have the different working pressure for the compressors.

### TG常压系列技术参数(6-10bar)

### TG SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-10bar)

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
TG160Y-6B-H2			6	35.8			
TG160Y-7B-H2	SLG160N	160	7	34.8		4050	
TG160Y-8B-H2	SEGTOON	100	8	33.6		4030	
TG160Y-10B-H2			10	28.2	3000×1750×2070		
TG185Y-6B-H2			6	44.1	3000×1730×2070		
TG185Y-7B-H2	CL COOM	185	7	43	]	4500	DN125
TG185Y-8B-H2	SLG220N		8	42		4500	
TG185Y-10B-H2			10	33.2	]		
TG200Y-6B-H2			6	46		6120	
TG200Y-7B-H2		200	7	44.7			
TG200Y-8B-H2		200	8	43			
TG200Y-10B-H2	CL COOON		10	37			
TG220Y-6B-H2	SLG220N		6	51.6	- 3600×1900×2256		
TG220Y-7B-H2		220	7	49	1	6300	
TG220Y-8B-H2		220	8	46.5		6300	
TG220Y-10B-H2			10	42	1		
TG250Y-6B-H2			6	58.8			
TG250Y-7B-H2	CL CO4FN	250	7	56.5	4000 2205 2622	7650	
TG250Y-8B-H2	SLG315N	250	8	54	4000×2285×2632	7650	
TG250Y-10B-H2			10	46	]		

<sup>\*</sup>可配置不同压力的机型选择不同主机的齿比。

注: 机组实际出风量根据IS01217, 在20℃环境温度以及最高工作压力下的实测值。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

#### 整机特点介绍:

Compressor Features Introduce:

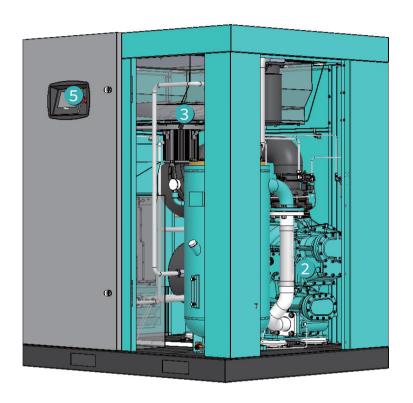
- 1. Compressor design Over nation primary energy efficiency;
- 2. Adopt centrifugal fan, low speed. low noise;
- 3. Motor adopt two frequency inverters, keep energy-saving to excellent;
- 4. Adopt unique design for air inlet, advanced energy-saving effect:
- 5. Super-large separation system design, improve lifetime;
- 6. Air end adopt 20pcs bearing structure, low vibration, long lifetime;
- 7.Motor magnet steel adopt stand 180°C material, to ensure long-term non-demagnetization;
- 8. With PLC control system, intelligent operation.

- 1、整机系统设计远超国家一级能效;
- 2、采用离心风机,低转速,低噪音;
- 3、电机采用双变频,节能效果达到极致;
- 4、采用独特进风设计,提高节能效果,延长寿命;
- 5、超大分离系统设计,提高使用寿命;
- 6、主机采用20个轴承高配置结构,低振动、超长寿命;
- 7、采用油冷一体电机设计,减少轴功率损耗,提高能效;
- 8、可搭载PLC智慧控制系统,智能化控制运行。

<sup>\*</sup>By changing the gear ratio of the airend, we can have the different working pressure for the compressors.

### TK系列双级永磁变频(油冷)一体螺杆压缩机

# TK SERIES TWO STAGE (OIL-COOLED) PM FREQUENCY INVERTER COMPACT TYPE SCREW AIR COMPRESSOR



#### **1** 高效永磁油冷电机 High efficiency PM (OIL-COOLED) motor

电机防护等级IP65, H级绝缘等级,耐高温≥150℃,采用主机与电机可拆卸的直连方式减少了功率的损耗,提高能效。

Motor Protection Grade IP65, class H insulation, high temperature 2150  $^{\circ}$  C, The use of a detachable direct connection between the air-end and motor reduces power loss, improve energy efficiency.

### 2 上下级螺杆主机

Double stage compressor air end

主机采用20颗高配角接触球轴承,低振动设计,低噪音,节能高效

Air end adopts 20 pcs SKF Super-precision angular contact ball bearings, low vibration design, low noise, energy saving and high efficiency

#### 3 轴流风机 Axial flow fan

采用高性价比轴流风机设计, 高效散热, 经济节能。

Adopting efficient cost-effective axial flow fan design, efficient heat dissipation, economical and energy-saving

#### 4 空气滤芯

#### Air Filter Element

- 1.采用特殊的过滤介质, 融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件,处置对生态无害
- 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1. The unique filtration layer, let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection
- 4.Fold down forming stabillity,can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。
- 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- 1. Chinese and English interface display optional, easy to operate.
- Pressure, temperature and other parameters according to preset for continuous monitoring, display and control
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors



### TK系列技术参数(4-6bar)

### **TK SERIES TECHNICAL PARAMETER(4-6bar)**

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
			4	10.8			
TK37Y-5B-H1	SLG55N-45K	37	5	9.5	1580×1200×1600	755	G2
			6	8.6			
			4	12.5			
TK45Y-5B-H1	SLG55N-55K	45	5	11.5		1120	
			6	10.7	1580×1330×1970		1
			4	15.7	1500×1550×1570		
TK55Y-5B-H1	SLG75N-75K	55	5	14.6		1180	G2-1/2
			6	13.6			1
			4	21			
TK75Y-5B-H1	SLG110N-90K	75	5	19		1560	
			6	17.8	1680×1400×2160		
			4	26			
TK90Y-5B-H1	SLG110N-110K	90	5	24.3		1600	
			6	22.8			1
			4	29.3			
TK110Y-5B-H1	SLG132N-132K	110	5	27.3		2035	G3
			6	25.8	2500×1680×2167		1
			4	34.3			
TK132Y-5B-H1	SLG160N-160K	132	5	32.6		2170	
			6	31			
			4	46	_		
TK160Y-5B-H1	SLG220N-185K	160	5	40.8	_	2880	
			6	36.8	_		1
			4	51.5			
TK185Y-5B-H1	SLG220N-200K	185	5	46.5	2700×1880×2350	3180	DN125
-			6	42.5	-		1
			4	55			
TK200Y-5B-H1	SLG220N-220K	200	5	50.6		3200	
			6	46.8			
TI/00011 TT 111	0.00451.0551	000	4	61	-	2700	
TK220Y-5B-H1	SLG315N-250K	220	5	57	-	3700	
			6	53	2700×1880×2350		DN125
			4	70.1	4		
TK250Y-5B-H1	SLG315N-285K	250	5	65.7	-	3900	
			6	61.8			

<sup>\*</sup>可配置不同压力的机型选择不同主机的齿比。

注: 机组实际出风量根据IS01217, 在20 C环境温度以及最高工作压力下的实测值。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

### 整机特点介绍:

#### Compressor Features Introduce:

- 1. Compressor design Over nation primary energy efficiency;
- 2. Adopt Axial flow fan, low speed, low noise;
- 3. Motor adopt Single frequency inverters, keep energy-saving to excellent;
- 4. Adopt unique design for air inlet, advanced energy-saving effect;
- 5. Super-large separation system design, improve lifetime;
- $\hbox{6.Air end adopt 20pcs bearing structure, low vibration, long lifetime;}\\$
- 7. Adopt oil cooling compact design, reduce shaft power loss, Improving energy efficiency; 8. With PLC control system, intelligent operation.
- 1、整机系统设计达到国家一级能效;
- 2、采用轴流风机,低转速,低噪音;
- 3、电机采用单变频,节能效果达到极致;
- 4、采用独特进风设计,提高节能效果,延长寿命;
- 5、超大分离系统设计,提高使用寿命;
- 6、主机采用20个轴承高配置结构,低振动、超长寿命;
- 7、采用油冷一体电机设计,减少轴功率损耗,提高能效;
- 8、可搭载PLC智慧控制系统,智能化控制运行。

<sup>\*</sup>By changing the gear ratio of the airend, we can have the different working pressure for the compressors.

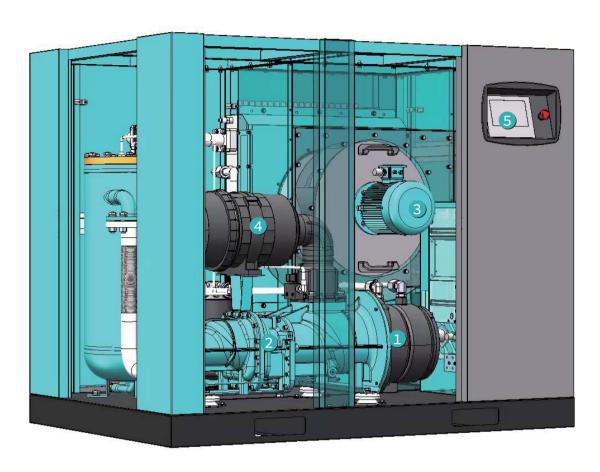
### TK系列技术参数(6-10bar)

### **TK SERIES TECHNICAL PARAMETER**(6-10bar)

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter					
TK30Y-6B-H1			6	6.8								
TK30Y-7B-H1		2.0	7	6.4	-							
TK30Y-8B-H1		30	8	6	1	755						
TK30Y-10B-H1			10	5	<b>-</b>							
TK37Y-6B-H1	SLG37N		6	8.1	- 1360×1020×1450		G2					
TK37Y-7B-H1			7	7.6	1							
TK37Y-8B-H1			37	8	7.1	1	860					
TK37Y-10B-H1			10	6.2	1							
TK45Y-6B-H1			6	10.1								
TK45Y-7B-H1			7	9.7	1							
TK45Y-8B-H1		45	8	9.3	1	1120						
TK45Y-10B-H1			10	6.9	-							
TK55Y-6B-H1	SLG55N		6	12.9	- 1580×1200×1600		-					
TK55Y-7B-H1			7	12.4	-							
TK55Y-8B-H1		55	8	12.3	-	1180						
					-							
TK55Y-10B-H1			10	10.6			4					
TK55Y-6B-H1-A1			6	13.6	-							
TK55Y-7B-H1-A1		55	7	13	-	1560	G2-1/2					
TK55Y-8B-H1-A1			8	12.8	-		GZ-1/Z					
TK55Y-10B-H1-A1	SLG75N		10	11								
TK75Y-6B-H1-A1			6	17.2								
TK75Y-7B-H1-A1		75	7	16.3	1580×1330×1970	1600						
TK75Y-8B-H1-A1			8	15.8								
TK75Y-10B-H1-A1			10	12.6	_							
TK90Y-6B-H1	SLG110N		6	21.5								
TK90Y-7B-H1		90	7	20.9		1850						
TK90Y-8B-H1		30	8	20.3		1030						
TK90Y-10B-H1			10	16								
TK110Y-6B-H1							6	25.5	1			
TK110Y-7B-H1	SLG110N	SLG110N	SLG110N	SLG110N	SLG110N	SLG110N	110	7	24.5		2035	
TK110Y-8B-H1							SLG110N	SLG110N	SLG110N	SLG110N	SLG110N	SLG110N
TK110Y-10B-H1			10	20.8	1680×1400×2160		G3					
TK132Y-6B-H1						6	30.2	1000×1400×2100		03		
TK132Y-7B-H1	CL C122NI	122	7	29.3		0.170						
TK132Y-8B-H1	SLG132N	132	8	28.6		2170						
TK132Y-10B-H1			10	24.1								
TK160Y-6B-H1			6	35.8								
TK160Y-7B-H1	61.64.601.1	1.50	7	34.8	1	0000						
TK160Y-8B-H1	SLG160N	160	8	33.6		2880						
TK160Y-10B-H1			10	28.2	<b></b>							
TK185Y-6B-H1			6	44.1	╡		1					
TK185Y-7B-H1	61 60000	105	7	43	0500 1606 515	2422	DAMAGE					
TK185Y-8B-H1	SLG220N	185	8	42	2500×1680×2167	3180	DN125					
TK185Y-10B-H1			10	33.2	┥							
TK200Y-6B-H1			6	46	┥		1					
TK200Y-7B-H1			7	44.7	┥							
TK200Y-7B-H1		200	8	43	┥	3200						
TK200Y-10B-H1			10	37	┥							
	SLG220N	-			+							
TK220Y-6B-H1			6	51.6	-							
TK220Y-7B-H1		220	7	49	-	3700						
TK220Y-8B-H1			8	46.5	-							
TK220Y-10B-H1			10	42	2700×1880×2350		DN125					
TK250Y-6B-H1			6	58.8	4							
TK250Y-7B-H1	SLG315N	250	7	56.5	<b>⊣</b>	3900						
TK250Y-8B-H1			8	54	_							
TK250Y-10B-H1		I	10	46	1		1					

### TQ系列双级永磁变频(油冷)一体螺杆压缩机

### TQ SERIES TWO STAGE (OIL-COOLED) PM FREQUENCY INVERTER **COMPACT TYPE SCREW AIR COMPRESSOR**



#### 高效永磁油冷电机 High efficiency PM (OIL-COOLED) motor

电机防护等级IP65,H级绝缘等级,耐高温≥150℃,通过一体式锥轴连接设计,减少轴功率损耗,提高能效。

Motor Protection Grade IP65, class H insulation, high temperature ≥150 ° C, through the integrated design of tapered shaft connection, reduce shaft power loss, improve energy efficiency.

#### 上下级螺杆主机

Double stage compressor air end

主机采用15颗高配角接触球轴承,低振动设计,低 噪音, 节能高效

Air end adopts 15 pcs SKF Super-precision angular contact ball bearings, low vibration design, low noise, energy saving and high efficiency

#### 3 离心风机 Centrifugal fan

采用离心风机设计相比轴流风机噪音更低、风量更大;

Centrifugal fan: Compared to axial flow fan, it has lower noise and larger air volume

#### 空气滤芯

Air Filter Element

- 1.采用特殊的过滤介质, 融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件,处置对生态无害
- 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1. The unique filtration laver, let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection.
- 4. Fold down forming stabillity.can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- 1. Chinese and English interface display optional, easy to operate
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors.



### TQ低压系列技术参数(4-6bar)

### TQ SERIES LOW PRESSURE TECHNICAL PARAMETER(4-6bar)

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
			4	10.8			
TQ37Y-5A-H1	SLG55X	37	5	9.5		1350	
			6	8.6	2000×1500×1660		
	SLG55X		4	12.5	2000 × 1300 × 1000		
TQ45Y-5B-H2		SLG55X 45	5	11.5		1450	DN65
			6	10.7			
			4	15.7	2200×1600×1880	1650	
TQ55Y-5B-H2	SLG75X	55	5	14.6			
			6	13.6			
			4	21			
TQ75Y-5B-H2		75	5	19		2350	
	SLG110X		6	17.8	2250×1600×1930		DN100
TQ90Y-5B-H2	SEGIION	90	4	26	2230×1000×1930		טוווט
			5	24.3	7	2450	
			6	22.8			

<sup>\*</sup>可配置不同压力的机型选择不同主机及转速

注: 机组实际出风量根据IS01217,在20℃环境温度以及最高工作压力下的实测值。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

#### 整机特点介绍:

Compressor Features Introduce:

- 1. Compressor design Over nation primary energy efficiency;
- 2. Adopt centrifugal fan, low speed. low noise;
- 3. Motor adopt two frequency inverters, keep energy-saving to excellent;
- 4. Adopt unique design for air inlet, advanced energy-saving effect;
- 5. Super-large separation system design, improve lifetime;
- 6. Air end adopt 15pcs bearing structure, low vibration, long lifetime;
- 7.Motor magnet steel adopt stand 180°C material, to ensure long-term non-demagnetization;
- 8. With PLC control system, intelligent operation.

- 1、整机系统设计远超国家一级能效;
- 2、采用离心风机,低转速,低噪音;
- 3、电机采用双变频,节能效果达到极致;
- 4、采用独特进风设计,提高节能效果,延长寿命;
- 5、超大分离系统设计,提高使用寿命;
- 6、主机采用15个轴承高配置结构,低振动、超长寿命;
- 7、采用油冷一体电机设计,减少轴功率损耗,提高能效;
- 8、可搭载PLC智慧控制系统,智能化控制运行。

<sup>\*</sup>By changing the airend models and input speed of motor,we can have the different working pressure for the compressors.

### TQ常压系列技术参数(6-10bar)

### TQ SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-10bar)

型 号Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径 Outlet pipe diameter
TQ30Y-6B-H1			6	6.8			
TQ30Y-7B-H1	a. a.a.v		7	6.4	]	050	
TQ30Y-8B-H1	SLG30X	30	8	6		950	
TQ30Y-10B-H1			10	5	- - 1750×1150×1380		G2
TQ37Y-6B-H1			6	8.1	- 1/50×1150×1560		G2
TQ37Y-7B-H1	CL C27V	27	7	7.6	1	000	
TQ37Y-8B-H1	SLG37X	37	8	7.1	1	980	
TQ37Y-10B-H1			10	6.2	]		
TQ45Y-6B-H2			6	10.1			
TQ45Y-7B-H2		45	7	9.7	1	1250	
TQ45Y-8B-H2		45	8	9.3	]	1350	
TQ45Y-10B-H2	CLOSEV		10	6.9	2000×1500×1660		
TQ55Y-6B-H2	SLG55X		6	12.9	-2000×1500×1660		
TQ55Y-7B-H2			7	12.4	1	1380	
TQ55Y-8B-H2		55	8	12.3	1	1380	
TQ55Y-10B-H2			10	10.6	1		- DN65
TQ55Y-6B-H2-B1			6	13.6	-		DIN65
TQ55Y-7B-H2-B1			7	13		1550	
TQ55Y-8B-H2-B1		55	8	12.8		1550	
TQ55Y-10B-H2-B1	CLCZEV		10	11	220010001000		
TQ75Y-6B-H2-B1	SLG75X		6	17.2	2200×1600×1880		
TQ75Y-7B-H2-B1		75	7	16.3	]	1600	
TQ75Y-8B-H2-B1		/5	8	15.8		1600	
TQ75Y-10B-H2-B1			10	12.6	]		
TQ90Y-6B-H2			6	21.5			
TQ90Y-7B-H2		00	7	20.9	2250 .1600 .1020	1000	
TQ90Y-8B-H2		90	8	20.3	2250×1600×1930	1800	
TQ90Y-10B-H2	CLC110V		10	16	]		DN1100
TQ110Y-6B-H2	SLG110X		6	25.5			DN100
TQ110Y-7B-H2		110	7	24.5	2650,4525,4004	2100	
TQ110Y-8B-H2		110	8	23.6	2650×1535×1881	2100	
TQ110Y-10B-H2			10	20.8	]		

<sup>\*</sup>可配置不同压力的机型选择不同主机及转速

<sup>\*</sup>By changing the airend models and input speed of motor,we can have the different working pressure for the compressors.

### TE系列双级油冷永磁变频(油冷)一体螺杆压缩机

# TE SERIES TWO STAGE (OIL-COOLED) PM FREQUENCY INVERTER COMPACT TYPE SCREW AIR COMPRESSOR



### 1 高效永磁油冷电机

High efficiency PM motor

电机防护等级IP65, H级绝缘等级, 耐高温≥150℃, 通过一体式锥轴连接设计, 减少轴功率损耗, 提高能效。

Motor Protection Grade IP65, class H insulation, high temperature ≥150 ° C, through the integrated design of tapered shaft connection, reduce shaft power loss, improve energy efficiency.

### 2 水平双级螺杆主机

Honrizontal two stage compressor air end

主机采用一体式锥轴连接设计,低振动,低噪音, 节能高效

Adopt integrated tapered shaft connection design, low vibration, low noise, energy saving and high efficiency.

#### 3 轴流风机 Axial flow fan

采用高性价比轴流风机设计,高效散热,经济节能。

Adopting efficient cost-effective axial flow fan design, efficient heat dissipation, economical and energy-saving

#### 4 空气滤芯

#### Air Filter Element

- 1.采用特殊的过滤介质, 融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件, 处置对生态无害
- 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1.The unique filtration layer,let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection.
- 4.Fold down forming stabillity,can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。
- 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- Chinese and English interface display optional, easy to operate
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control.
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors.



### TE低压系列技术参数(4-6bar)

### **TE SERIES LOW PRESSURE TECHNICAL PARAMETER(4-6bar)**

型 号 Model	主机型号Air end Model	电机功率 Motor power (kw)	排气压力 Air Discharge Pressure (bar)	额定流量 Rated flow rate (m3/min)	外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径Outlet pipe diameter		
			4	2.7					
TE11Y-5B-H1	SLG15X	11	5	2.5		305			
			6 2.32	1200×950×1200		G1-1/4			
			4	3.8	1200×950×1200		G1-1/4		
TE15Y-5B-H1	SLG30X	15	5	3.5	1	450			
			6	3.25	1				
			4	4.62					
TE18.5Y-5B-H1	SLG30X	18.5	5	4.34		468			
			6	4.1					
			4	5.5	1				
TE22Y-5B-H1	SLG30X	22	5	5.2	1360×1020×1450	542	G2		
			6	4.9	- -				
			4	7.3					
TE30Y-5B-H1	SLG37X	30	5	6.8	_	646			
			6	6.4	1				
			4	9					
TE37Y-5B-H1	SLG37X	37	5	8.3	1	1077			
			6	7.7	_				
			4	12.55	1580×1200×1600				
TE45Y-5B-H1	SLG55X	45	5	11.78	-	1130			
			6	11.08	1		60.4/0		
			4	14.83			G2-1/2		
TE55Y-5B-H1	SLG75X	55	5	13.93	1	1230			
			6	13.10	150012001000				
			4	20	1580×1300×1800				
TE75Y-5B-H1	SLG110X	75	5	18.8		1395			
			6	17.5					
			4	24					
TE90Y-5B-H1	SLG110X	90	5	22.55	_	2050			
			6	21.15	1680×1400×2160		G3		
			4	28.85					
TE110Y-5B-H1	SLG132X	110	5	27.4	4	2210			
			6	26.05					

<sup>\*</sup>可配置不同压力的机型选择不同主机及转速

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

<sup>\*</sup>By changing the airend models and input speed of motor,we can have the different working pressure for the compressors.

注: 机组实际出风量根据IS01217, 在20℃环境温度以及最高工作压力下的实测值。

### TE常压系列技术参数(6-10bar)

### TE SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-10bar)

型 号 Model	主机型号Air end Model	电机功率 Motor power (kw)	Air Discharge - power Rated flow rate - Pressure		外形尺寸 Overall dimensions (mm)	重量 Weight (KG)	出口管径Outlet pipe diameter	
TE11Y-6B-H1				2.4		207		
TE11Y-7B-H1	CI CAEV	11	7	2.2	1050 770 1000	297	C1	
TE11Y-8B-H1	SLG15X		8	2	- 1050×770×1080	200	G1	
TE15Y-10B-H1		15	10	1.9		298		
TE22Y-6B-H1			6	4.9				
TE22Y-7B-H1	SLG30X	22	7	4.5	1200 050 1200	420	C1 1/4	
TE22Y-8B-H1	1	22	8	4	- 1200×950×1200	439	G1-1/4	
TE22Y-10B-H1	SLG15X	1	10	3.3				
TE30Y-6B-H1			6	6.2				
TE30Y-7B-H1	SLG30X	20	7	5.8		F20		
TE30Y-8B-H1	1	30	8	5.4		529		
TE30Y-10B-H1	SLG15X	1	10	5	1260 1020 1450		63	
TE37Y-6B-H1			6	7.8	- 1360×1020×1450		G2	
TE37Y-7B-H1	SLG37X	27	7	7.3		620		
TE37Y-8B-H1	1	37	8	6.8		630		
TE37Y-10B-H1	SLG30X	1	10	6				
TE45Y-6B-H1			6	9.7				
TE45Y-7B-H1	SLG55X	45	7	9.3		1050		
TE45Y-8B-H1		45	8	8.9		1050		
TE45Y-10B-H1	SLG37X	1	10	6.7	150012001600		60.1/0	
TE55Y-6B-H1			6	11.8	- 1580×1200×1600			
TE55Y-7B-H1	SLG55X		7	11.4		1100		
TE55Y-8B-H1	1	55	8	11				
TE55Y-10B-H1	SLG37X	1	10	10.4	1			
TE75Y-6B-H1			6	16.1			G2-1/2	
TE75Y-7B-H1	SLG75X	75	7	15.7		1200		
TE75Y-8B-H1	1	75	8	15.3		1200		
TE75Y-10B-H1	SLG55X	1	10	12.4	1500-1200-1000			
TE90Y-6B-H1			6	20.6	- 1580×1300×1800		1	
TE90Y-7B-H1	SLG110X	00	7	20.2	]	1200		
TE90Y-8B-H1	1	90	8	19.8	]	1360		
TE90Y-10B-H1	SLG75X	1	10	15.6	]			
TE110Y-6B-H1			6	24.5				
TE110Y-7B-H1	SLG110X	110	7	23.6	]	2020		
TE110Y-8B-H1	1	110	8	22.8	]	2000		
TE110Y-10B-H1	SLG75X	1	10	20.5	100014002100		63	
TE132Y-6B-H1			6	28	- 1680×1400×2160		G3	
TE132Y-7B-H1	SLG132X	122	7	27	]	2450		
TE132Y-8B-H1	1	132	8	26	]	2150		
TE132Y-10B-H1	SLG110X	1	10	23.2	]			

<sup>\*</sup>可配置不同压力的机型选择不同主机及转速

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

<sup>\*</sup>By changing the airend models and input speed of motor, we can have the different working pressure for the compressors.

注: 机组实际出风量根据IS01217,在20℃环境温度以及最高工作压力下的实测值。

### TF系列单级永磁变频(油冷)一体螺杆压缩机

### TF SERIES SINGLE STAGE (OIL-COOLED) PM FREQUENCY INVERTER **COMPACT TYPE SCREW AIR COMPRESSOR**



#### 高效永磁油冷电机 High efficiency PM motor

电机防护等级IP65, H级绝缘等级, 耐高温≥ 150℃,通过一体式锥轴连接设计,减少轴功率 损耗, 提高能效。

Motor Protection Grade IP65, class H insulation, high temperature ≥150 ° C, through the integrated design of tapered shaft connection, reduce shaft power loss, improve energy efficiency.

### 单级螺杆主机

Single stage compressor air end

采用4颗高精密轴承设计,5:6齿比螺杆,低振动 设计, 低噪音, 节能高效

Designed with 4 high-precision bearings, Male rotor and female rotor adopt 5: 6 ratio ,low vibration design, low noise, energy saving and high efficiency

#### 轴流风机 Axial flow fan

采用高性价比轴流风机设计, 高效散热, 经济节能。

Adopting efficient cost-effective axial flow fan design, efficient heat dissipation, economical and energy-saving

#### 本本本大大大<

Air Filter Element

- 1.采用特殊的过滤介质, 融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件,处置对生态无害
- 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1.The unique filtration layer, let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection.
- 4. Fold down forming stabillity.can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- 1. Chinese and English interface display optional, easy to operate
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control.
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors.



### TF常压系列技术参数(6-10bar)

### TF SERIES NORMAL PRESSURE TECHNICAL PARAMETER(6-10bar)

整机型号 Model	主机型号 Air end Model	排气压力 Air Discharge Pressure (bar)	电机功率 Motor power (kW)	马力 Horse Power (HP)	电压 Voltage (V)	排量Air Discharge (m3/min)	重量 Weight (kg)	外形尺寸External Dimension(mm)	启动方式 Starting Method	冷却方式 Cooling Method	出口管径Outlet pipe diameter
TF7.5Y-6B-H1	DLG7V	6				1.22	220				
TF7.5Y-7B-H1	DLG/V	7	7.5	10		1.10	210	]			C1 /2
TF7.5Y-8B-H1	DICCEV	8	7.5	10		1.00	210	730×600×950		风冷 Air- / cooled	G1/2
TF7.5Y-10B-H1	DLG6.5V	10				0.80	207				
TF15Y-6B-H1		6				2.75	445				G3/4
TF15Y-7B-H1	DLG15V	7	15	20	380	2.50	425	940×700×1100	变频启动 Variable frequency starting		
TF15Y-8B-H1		8				2.30	420				
TF15Y-10B-H1	DLG11V	10				1.90	420				
TF22Y-6B-H1		6			300	4.20	630	-1070×800×1200			G1
TF22Y-7B-H1	DLG22V	7	22			3.80	598				
TF22Y-8B-H1		8	22	30		3.40	598				
TF22Y-10B-H1	DLG18.5V	10				2.90	593				
TF37Y-6B-H1		6				7.10	846				
TF37Y-7B-H1	DLG37V	7	37	50		6.60	815				C1 1/2
TF37Y-8B-H1		8		50		6.20	815	1200×960×1280			G1-1/2
TF37Y-10B-H1	DLG22V	10				5.00	790				

注: 机组实际出风量根据IS01217, 在20℃环境温度以及最高工作压力下的实测值。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

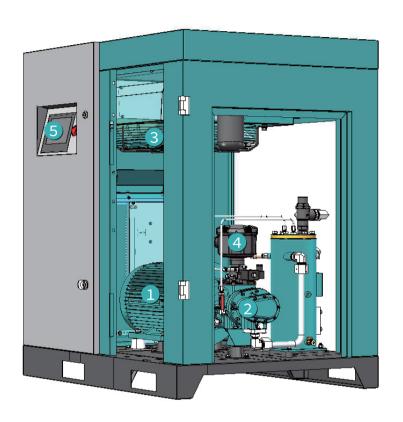
#### 整机特点介绍:

Compressor Features Introduce:

- 1.Designed with 4 high–precision bearings, energy–saving compressor; 2.Adopt Axial flow fan, low speed, low noise;
- 3. Adopt oil cooling compact design, reduce shaft power loss, Improving energy efficiency;
- 4. Adopt unique design for air inlet, advanced energy–saving effect; 5. With PLC control system, intelligent operation.
- 1、采用4颗高精密轴承设计,节能型压缩机;
- 2、采用轴流风机,低转速,低噪音;
- 3、采用油冷一体电机设计,减少轴功率损耗,提高能效;
- 4、采用独特进风设计,提高节能效果,延长寿命;
- 5、可搭载PLC智慧控制系统,智能化控制运行。

### TB系列单级(风冷)分体螺杆压缩机

# TB SERIES SINGLE STAGE (AIR-COOLED) SPLIT -TYPE AIR COMPRESSOR



#### 1 高效永磁电机 High efficiency PM motor

电机轴承选用SKF轴承,防护等级IP55,F级绝缘等级,电机效率高达97%。

Motor bearing adopt SKF bearing, Protection Grade IP55, class F insulation, energy efficiency up to 97% .

### 2 单级螺杆主机

Single stage compressor air end

采用8颗高精密轴承设计,5:6齿比螺杆,低振动设计,低噪音,节能高效

Designed with 8 high-precision bearings, Male rotor and female rotor adopt 5: 6 ratio ,low vibration design, low noise, energy saving and high efficiency

### 3

轴流风机 Axial flow fan

采用高性价比轴流风机设计, 高效散热, 经济节能。

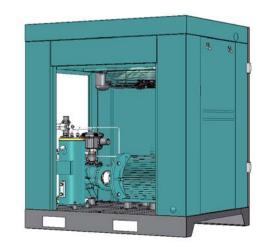
Adopting efficient cost-effective axial flow fan design, efficient heat dissipation, economical and energy-saving

#### 4 空气滤芯

#### Air Filter Element

- 1.采用特殊的过滤介质, 融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件,处置对生态无害
- 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1.The unique filtration layer, let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection
- 4.Fold down forming stabillity,can prevent fold down inbad conaition bond to do work together

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。
- 3.故障自动报警及保护,历史运行储存及查询。
- 4.可实现远程监控或空压机之间多台联动控制。
- 1. Chinese and English interface display optional, easy to operate.
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control.
- 3. Fault automatic alarm and protection, history can be stored and queried.
- 4. It can realize computer remote monitoring communication or multiple linkage control between air compressors.



### TB常压系列(永磁变频)技术参数

### TB SERIES NORMAL PRESSURE (PM FREQUENCY INVERTER) TECHNICAL PARAMETER

整机型号 Model	主机型号 Air end Model	排气压力 Air Discharge Pressure (bar)	电机功率 Motor power (kW)	马力 Horse Power (HP)	电压 Voltage (V)	排量Air Discharge (m3/min)	电机转速 Motor Speed (rpm)	重量 Weight (kg)	外形尺寸External Dimension(mm)	启动方式 Starting Method	冷却方式 Cooling Method	出口管径Outlet pipe diameter
TB7.5Y-8A-H1	DLG7AA		7.5	10		1.04		230	800×600×950			G1/2
TB11Y-8A-H1	DLG11AA		11	15		1.77		430	1000×700×1100	变频启动 Variable frequency starting	风冷 Air-cooled	G3/4
TB15Y-8A-H1	DLG15AA		15	20		2.50		450	- 1000×700×1100			G3/4
TB18.5Y-8A-H1	DLG18.5AA		18.5	25		3.12		580	1300×800×1200			G1
TB22Y-8A-H1	DLG22AA		22	30		3.64		620	1300×800×1200			
TB30Y-8A-H1	DLG30AA		30	40		5.20		820	- 1500×960×1280			G1-1/2
TB37Y-8A-H1	DLG37AAR	8	37	50	380	6.03	3000	840				
TB45Y-8A-H1	DLG45AAR		45	60		7.59		880	1750×1250×1550			
TB55Y-8A-H1	DLG55AAR		55	75		9.78		940	1730×1230×1330			
TB75Y-8A-H1	DLG75AAR		75	100		12.90		1760	1900×1300×1580			G2
TB90Y-8A-H1	DLG90AAR		90	120	120	15.18		1860	1900×1300×1360			G2
TB110Y-8A-H1	DLG110AAR		110	150		19.14	]	2650	2400×1400×1750			G2-1/2
TB132Y-8A-H1	DLG132AAR		132	175		21.94		2850	12400×1400×1750			

### TB常压系列(工频)技术参数

### TB SERIES NORMAL PRESSURE (POWER FREQUENCY) TECHNICAL PARAMETER

整机型 <del>号</del> Model	主机型号 Air end Model	排气压力 Air Discharge Pressure (bar)	电机功率 Motor power (kW)	马力 Horse Power (HP)	电压 Voltage (V)	排量Air Discharge (m3/min)	电机转速 Motor Speed (rpm)	重量 Weight (kg)	外形尺寸External Dimension(mm)	启动方式 Starting Method	冷却方式 Cooling Method	出口管径Outlet pipe diameter
TB7.5G-8A	DLG7AA		7.5	10		1.04		230	800×600×950			G1/2
TB11G-8A	DLG11AA		11	15		1.77		430	-1000×700×1100 -1300×800×1200 -1500×960×1280	星三角启	风冷 Air- cooled	C2.//
TB15G-8A	DLG15AA		15	20		2.50		450				G3/4
TB18.5G-8A	DLG18.5AA		18.5	25		3.12		580				G1
TB22G-8A	DLG22AA		22	30		3.64		620				<u> </u>
TB30G-8A	DLG30AA		30	40	380	5.20	3000	820				G1-1/2
TB37G-8A	DLG37AAR	8	37	50		6.03		840				
TB45G-8A	DLG45AAR		45	60		7.59		880	1750×1250×1550	Starting		
TB55G-8A	DLG55AAR		55	75		9.78		940	11750×1250×1550			
TB75G-8A	DLG75AAR		75	100		12.90		1760	1000.1200.1500			
TB90G-8A	DLG90AAR		90	120		15.18		1860	-1900×1300×1580		-	G2
TB110G-8A	DLG110AAR		110	150		19.14		2650	2400×1400×1750			G2-1/2
TB132G-8A	DLG132AAR		132	175		21.94		2850	2400×1400×1750			G2-1/2

注: 机组实际出风量根据IS01217, 在20℃环境温度以及最高工作压力下的实测值。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

### ME/MS系列单级螺杆压缩机

### ME/MS SERIES SINGLE STAGE SCREW AIR COMPRESSOR





#### 1 高效永磁电机 High efficiency PM motor

电机防护等级IP23,通过直连结构设计,减少轴功率损耗,提高能效。

Motor Protection Grade IP23, through direct drive structure connection, reduce shaft power loss, improve energy efficiency.

### 2 单级螺杆主机

Single stage compressor air end

采用5:6齿比螺杆,低振动设计,低噪音,节能高效

Male rotor and female rotor adopt 5: 6 ratio, low vibration design, low noise, energy saving and high efficiency

### 3 变频器

Frequency Inverter

抗干扰能力强,信号输出稳定,保证整机平稳运行

Strong anti-interference ability, stable signal output, ensure the smooth operation of the whole machine

### 4 空气滤芯

Air Filter Element

- 1.采用特殊的过滤介质, 融灰量高
- 2.径向密封采用合成橡胶。
- 3.不含金属件,处置对生态无害
- 4.折褶成型稳定,可防止折褶在恶劣工作状态下粘结在一起
- 1.The unique filtration layer,let ash high quantity
- 2.Radial sealing to use synthetic rubber
- 3.Do not contain metal parts durable and environmental protection
- 4. Fold down forming stabillity, can prevent fold down inbad conaition bond to do work together

#### 5 智能控制屏

Intelligent Touch Screen

- 1.中英文界面显示可选,操作方便。
- 2.压力、温度等各种参数按预设置值进行监测及控制。
- 3.故障自动报警及保护,历史运行储存及查询。
- 1. Chinese and English interface display optional, easy to operate.
- 2. Pressure, temperature and other parameters according to preset for continuous monitoring, display and control.
- 3. Fault automatic alarm and protection, history can be stored and queried.

### ME/MS-9 螺杆压缩机-技术参数

### **ME/MS-9 SERIES TECHNICAL PARAMETER**

整机型号 Model	主机型号 Air end Model	排气压力 Air Discharge Pressure (bar)	电机功率 Motor power (kW)	马力 Horse Power (HP)	启动方式 Starting Method	电压 Voltage (V)	排量Air Discharge (m3/min)	电机转速 Motor Speed (rpm)	重量 Weight (kg)	外形尺寸External Dimension(mm)	冷却方式 Cooling Method	储气罐容积 Air tank Volume(L)	出口管径Outlet pipe diameter
ME2.2G-9A DLG2.2V —	DI C2 2V	8	2.2	3			0.223	2000	92	990x440x960		60	
	9	2.2	3			0.215	2800	92	99004400900		00		
ME3.0G-9A	DLG3V	8	3	4	工频启动 Power Frequency starting	220V	0.275	2800	98	1000x445x1100	风冷 Air- cooled	100	G1/2
ME3.0G-9A	DLG3V	9		4			0.265						
MS4.0G-9A	DLG4V	8	4				0.485	2880	112				
M34.0G-9A	DLG4V	9	4	5.5			0.472		112				
MSE EC OA	DLG5.5V	8	5.5	7.5		380V	0.675	2900	114				
MS5.5G-9A	DLG5.5V	9	5.5	1.5			0.651		114				

### ME-10 螺杆压缩机-技术参数

### **ME-10 SERIES TECHNICAL PARAMETER**

整机型号 Model	主机型号 Air end Model	排气压力 Air Discharge Pressure (bar)	电机功率 Motor power (kW)	马力 Horse Power (HP)	启动方式 Starting Method	电压 Voltage (V)	排量Air Discharge (m3/min)	电机转速 Motor Speed (rpm)	重量 Weight (kg)	外形尺寸External Dimension(mm)	冷却方式 Cooling Method	储气罐容积 Air tank Volume(L)	出口管径Outlet pipe diameter
ME3.0Y-10B	DLG2.2V		3	4		220V -	0.278	3800	92		Air- cooled	100	G1/2
ME4.0Y-10B	DLG4V	10	4	5.5	变频启动 Variable frequency starting		0.368	3150	98	1000x445x1100 1550x600x1300			
ME5.5Y-10B	DLG5.5V	10	5.5	7.5			0.62	3200	108				
ME7.5Y-10B	DLG6.5V		7.5	10			0.91	2950	230			300	G3/4

### MS-15 螺杆压缩机-技术参数

### **MS-15 SERIES TECHNICAL PARAMETER**

整机型号 Model	主机型号 Air end Model	排气压力 Air Discharge Pressure (bar)	电机功率 Motor power (kW)	马力 Horse Power (HP)	启动方式 Starting Method	电压 Voltage (V)	排量Air Discharge (m3/min)	电机转速 Motor Speed (rpm)	重量 Weight (kg)	外形尺寸External Dimension(mm)	冷却方式 Cooling Method	储气罐容积 Air tank Volume(L)	出口管径Outlet pipe diameter
MS11Y-15B	DLG6.5V	15	11	15	变频启动 Variable frequency starting	380V	1.00	3100	230	1550,600,4200	风冷 Air-	200	G3/4
MS11G-15A	DLG7V	15	11	15	工频启动 Power Frequency starting	380V	1.00	2850	240	1550x600x1300	cooled	300	

注: 机组实际出风量根据IS01217, 在20℃环境温度以及最高工作压力下的实测值。

Note: The actual air output of the unit according to ISO1217, in 20 degrees environment and the highest working pressure of the measured value.

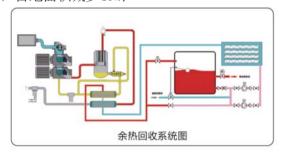


### 智慧余热回收系统【可选配项】

### Intelligent waste heat recovery system [optional]

泰田拥有专业的一体式余热利用型 (-HR)空压机。在确保安全、稳定可靠的基础上,泰田为用户量身定制空压机内置余热回收装置(含油余热回收及压缩空气余热回收)。在不影响设备正常工作的前提下,满足客户不同需求。泰田余热回收系统出水温度[0^7[℃可调。

- 模块化一体式结构设计,设备紧凑结构集成,降低能量传递损耗,占地面积减少40%;
- 余热全回收利用,可回收再利用80%的机组耗能;
- •采用新型列管结构,压损微小,比常规冷却器的压力损失更低,避免后期改造回收余热时所产生压损大的问题,可降低2%能耗;
- •专利换热器结构,使得系统运行稳定可靠性高,且换热管不易结垢:
- · 换热管采用31(L材料, 防氯离子腐蚀, 使用寿命长;
- •可搭配泰田处置余热智能控制设备使用,亦可搭配原空压机站冷却塔系统使用。

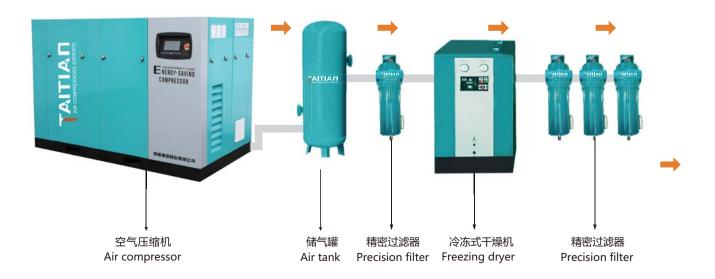


Taitian has a professional integrated waste heat utilization type (- HR) air compressor. On the basis of ensuring safety, stability and reliability, Taitian customizes the built-in waste heat recovery device (oil waste heat recovery and compressed air waste heat recovery) for users. On the premise of not affecting the normal operation of the equipment, to meet the different needs of customers. The effluent temperature of Taitian waste heat recovery system can be adjusted by 50 to 75 °C.

- ·Modular integrated structure design, compact structural integration of equipment, reduction of energy transfer loss, 40% reduction of occupation area
- ·Full recovery and utilization of waste heat, 80% of unit energy consumption can be recovered and reused
- •The pressure loss of the new tube structure is small, which is lower than that of the conventional cooler. The pressure loss caused by the recovery of waste heat in the later stage can be avoided, and the energy consumption can be reduced by 2%.
- ·The patented heat exchanger structure makes the system stable and reliable, and the heat exchanger pipe is not easy to fouling
- ·The heat exchanger pipe adopts 316L material, which is anti-chloride ion corrosion and has a long service life.
- ·It can be used with the intelligent control equipment of waste heat disposal in Taitian, or with the cooling tower system of the original air compressor station.

### 泰田一站式空气系统解决方案

### **Taitian One Stop Air System Solutions**



### 质量保证

### **Quality Assurance**

For Over 20 years. Taitian-Group air compressors have been known for their high efficiency, For Taitian, maintenance is not only a simple maintenance of equipment or the use of original parts, Taitian's service can guarantee the return on investment and production efficiency of customers, ensuring that customers win the competition.

二十多年来,泰田(Taitian-Group)空气压缩机一直以高效性,可靠性及稳定性而著称,对泰田而言,维保不仅仅是简单的设备使用维保或原厂配件使用问题,泰田的服务更能够保障客户投资的回报率及生产效率,确保客户在竞争中赢得先机。



### 客户服务专线 Customer Service Hotline

If you have any comments or suggestions about our products and services. Please call the following number: 400-826-1128

如果您对我们的产品及服务有任何意见及建议,请拨打以下电话: 400-825-1128

### 客户网 Customer Network

For more information about TAITIAN Group advanced compressor technology, please visit the official website of Taitian Group: www.chinataitian.com

想要了解更多关于泰田集团公司先进压缩机技术的的信息,请访问泰田集团官方网站: www.chinataitian.com

In order to become the "energy-saving brand, the first choice" of all compressed air systems in your mind, Taitian Compressor provides products and services aimed at improving your production efficiency.

Taitian compressors innovate according to your requirements for reliability and efficiency. We are committed to providing you with customize air system solutions.

为了成为您心目中所有压缩空气系统的"节能品牌,第一选择",泰田压缩机所提供的产品和服务宗旨在于提高您的生产效率。

泰田压缩机一如既往根据您对可靠性和效率的需求进行创新。在您紧密合作时,我们致力于为您提供量身定做的空气系统解决方案,一切都是为了您的业务而努力。

⚠ The compressed air produced by air compressors designed and manufactured by Taitian is not suitable for direct breathing air and Taitian Group does not provide special breathing equipment that can be used for direct breathing, and we do not accept any responsibility and liability for the consequences of improper use.

▲ 泰田设计和制造的空气压缩机所产生的压缩空气不适用于直接呼吸用气,而且泰田集团不提供能用于直接呼吸的特殊用气设备,因此不承担由于使用不当而造成后果的任何责任和义务。

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