

上海协和产品目录

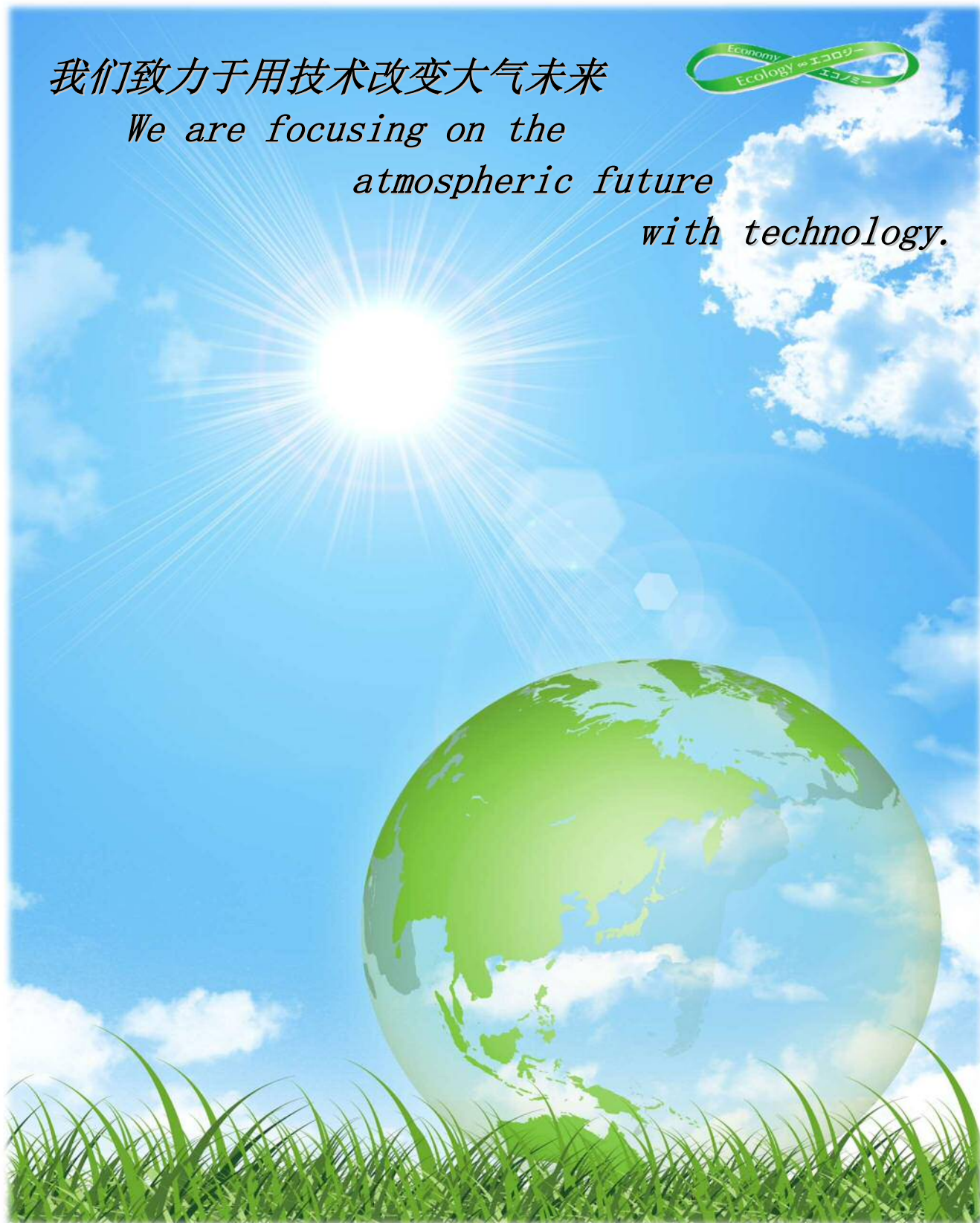
SHANGHAI KYOWA PRODUCT CATALOGUE

我们致力于用技术改变大气未来

We are focusing on the

atmospheric future

with technology.



上海协和环境设备有限公司



公司简介

上海协和环境设备有限公司成立于 2003 年 6 月，是由日本协和化工（株）全额投资的独资企业。本公司设计、生产下列环保设备：

1. 工业用各种耐腐蚀风机、水泵；
2. 各种有害气体、液体的处理与排放装置；
3. 空气调节及净化、脱臭装置；
4. 各种耐腐蚀槽罐。

本公司的产品广泛用于电子、半导体、医药、冶金、食品及化工等行业。产品半数以上销往日本及东南亚、美洲各国、其余销往中国国内各地。公司信守合同，保证产品质量，提供优良的售后服务。

Company Profile

Established in 6th. Jun. 2003. Shanghai Kyowa Environmental Technology Co., Ltd is a WOFE (wholly owned foreign enterprise) which full invested by KYOWAKAKO Co., Ltd.

It is a professional manufacturer and exporter that is concerned with the design development and production of :

1. All kinds of industrial anti-corrosion Fan and pump
2. All kinds of treatment and exhaust device of harmful gas & noxious liquid
3. Air conditioning and deodorization device , purification plant
4. All kinds of anti-corrosion solution tank

Our products are widely used in various areas: electronic, Semiconductor Industry, pharmaceuticals industry, Metallurgy industry, food service industry and chemical industry.

All of our products comply with international quality standards and are greatly appreciated in a variety of different markets throughout the world.

As a result of our high quality products and outstanding customer service, we have gained a global sales network reaching Japan, South East Asia; America's nations and Chinese mainland. 50% percent of our products were selling to Chinese mainland.

The company has been established for over 10 years. It has a good reputation and a large quantity of construction experience. We guarantee to provide high quality products and services, satisfy our customers



作为上海协和公司向广大客户极力推荐的产品，Eco-MEVIUS 系列产品不仅使用经济，并且环保。

"Eco-MEVIUS" is not only economical but also ecological product development concept proposed by SHANGHAI KYOWA ENVIRONMENTAL TECHNOLOGY Co., Ltd.



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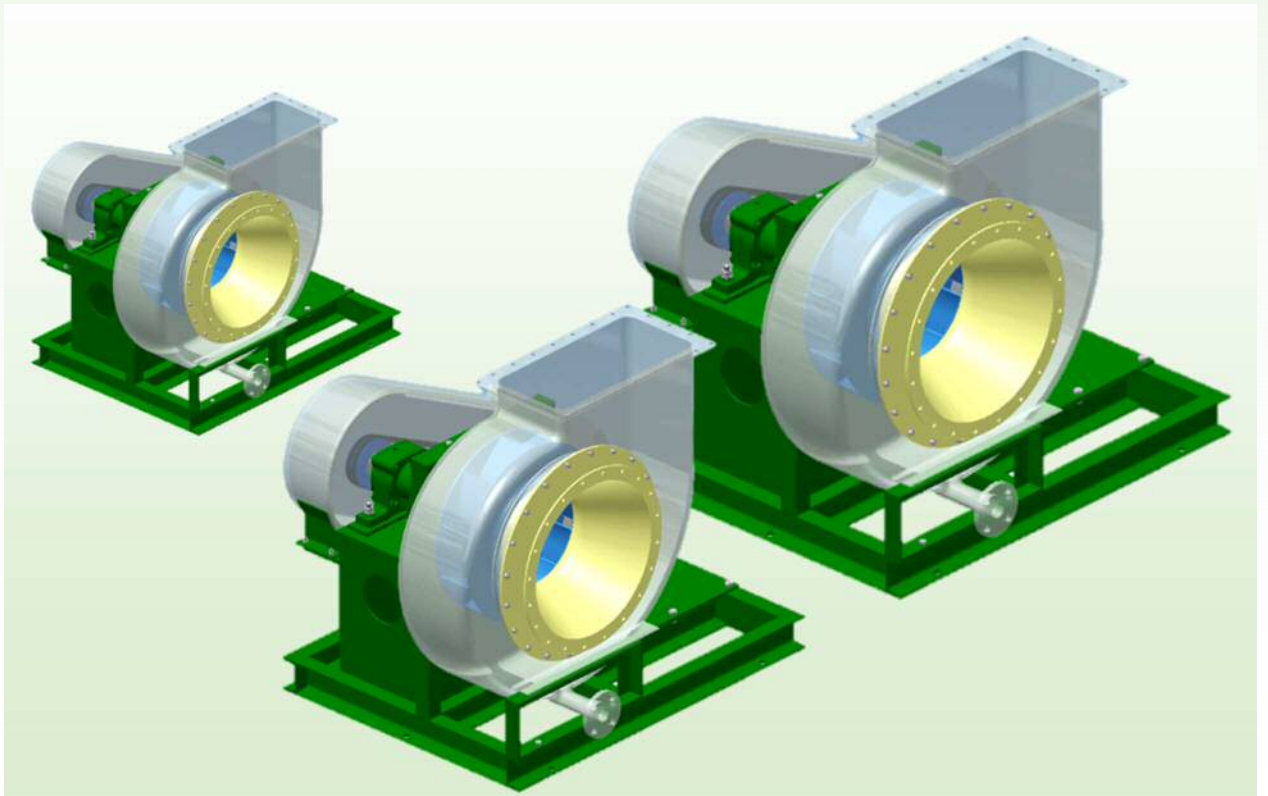
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TYPE *RFT-SKB*



- RFT-SKB 型风机由 FRP 材料制作而成具有良好的防腐性能，用以应对相关的腐蚀性废气。
- The RFT-SKB is made from FRP, this fan is durable to against corrosive gases.
- RFT-SKB 型风机通过皮带驱动调整转速，以满足性能需求，运行能耗十分经济。
- The RFT-SKB coordinates rotational speed with belt drive to adjust required performance, making it economical to operate.
- 杰出的设计使它拥有更高的效率以及更低的噪音。
- This design makes this fan highly efficient, and reduces noise.

■ 说明 SPECIFICATIONS

① 离心涡轮风机 Centrifugal turbo fan

② 适用温度条件 -10~70℃

Suction Gas temperature limits -10~70℃

③ 主轴密封方式为板式密封

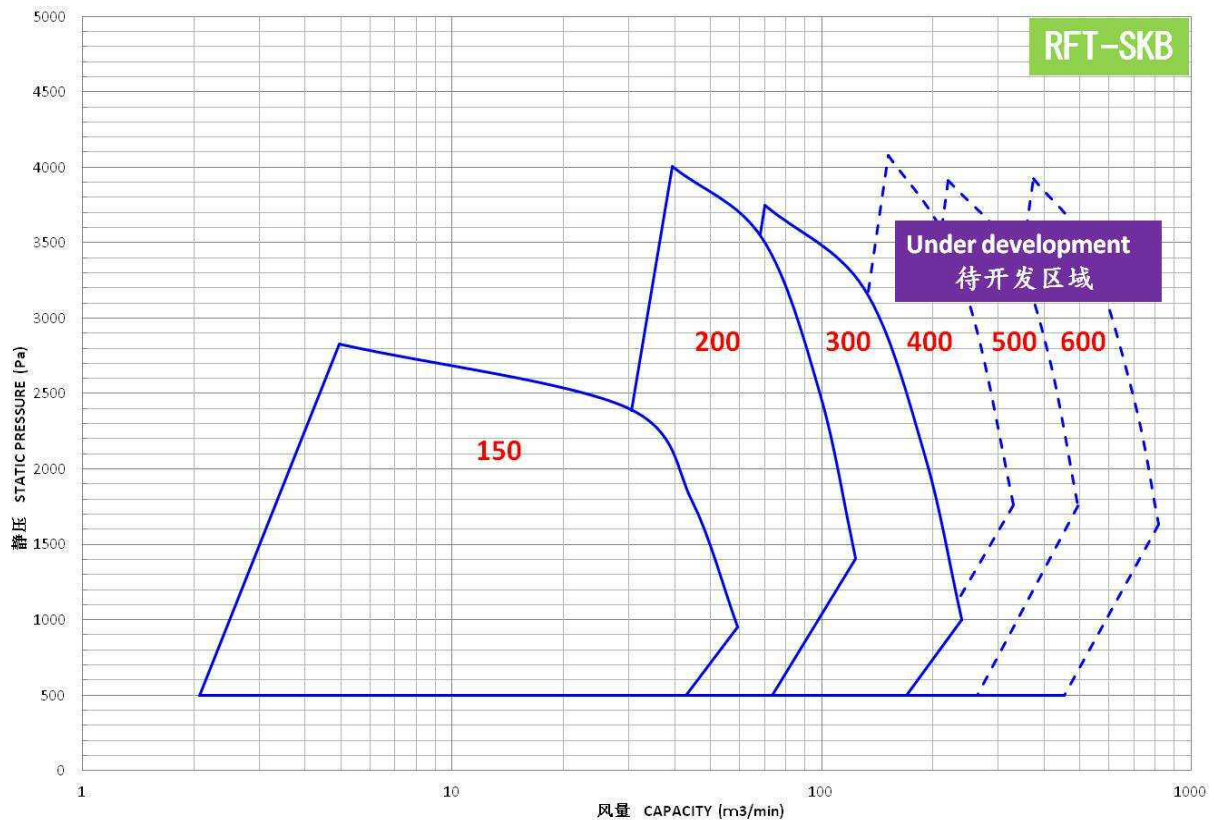
Shaft seal is gland sheet type

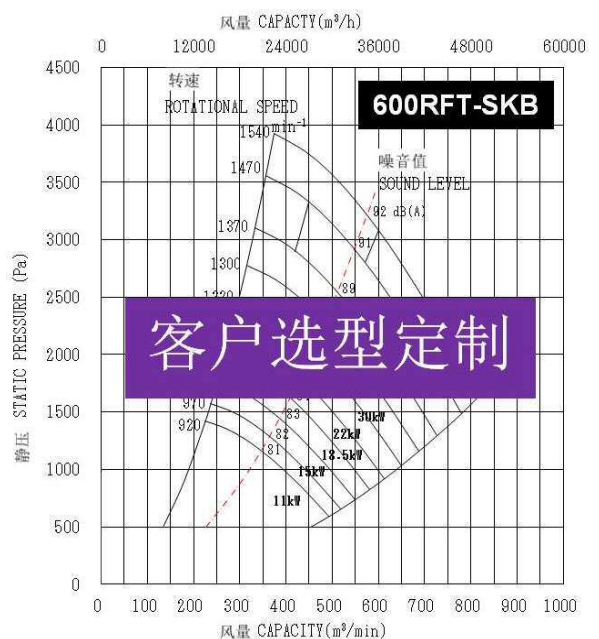
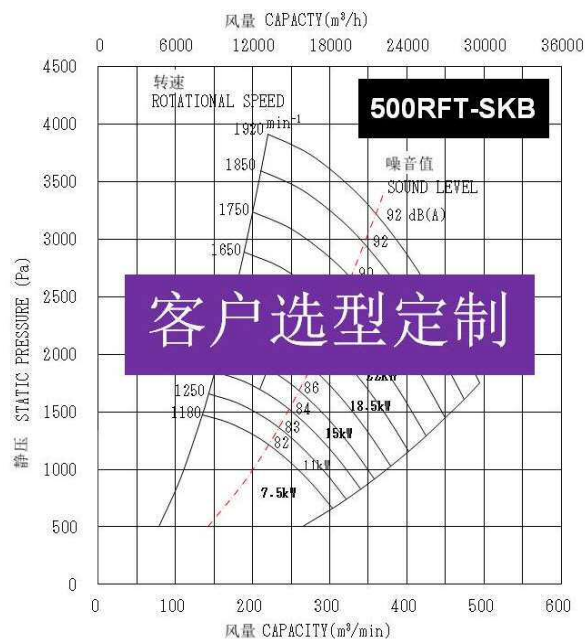
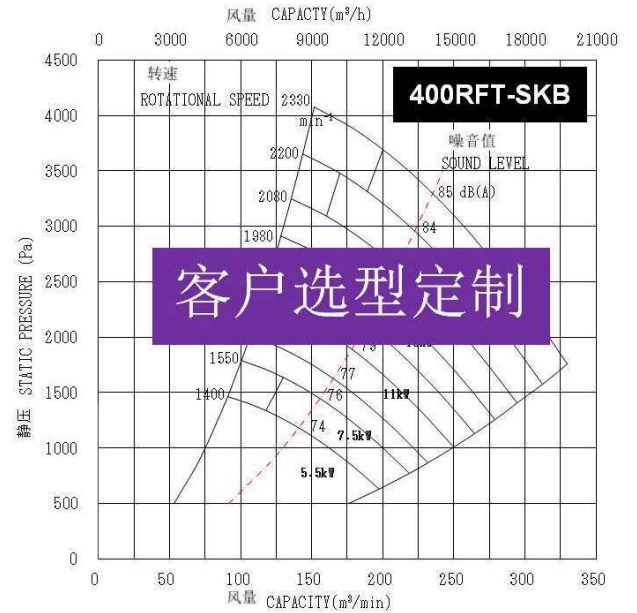
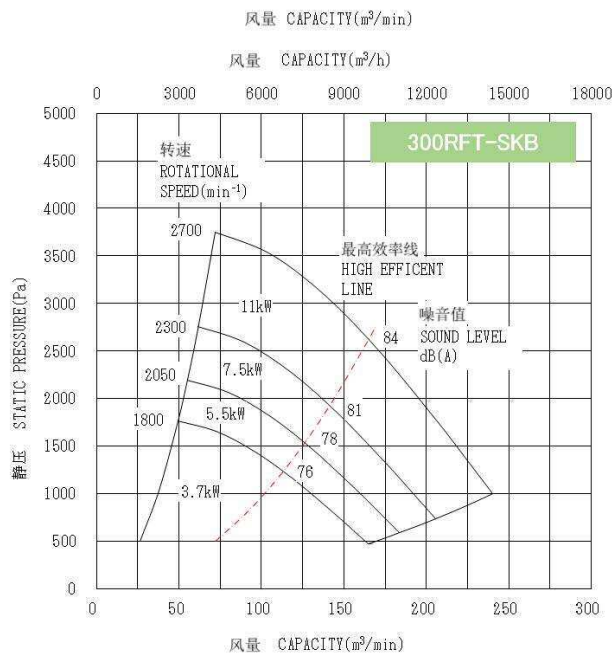
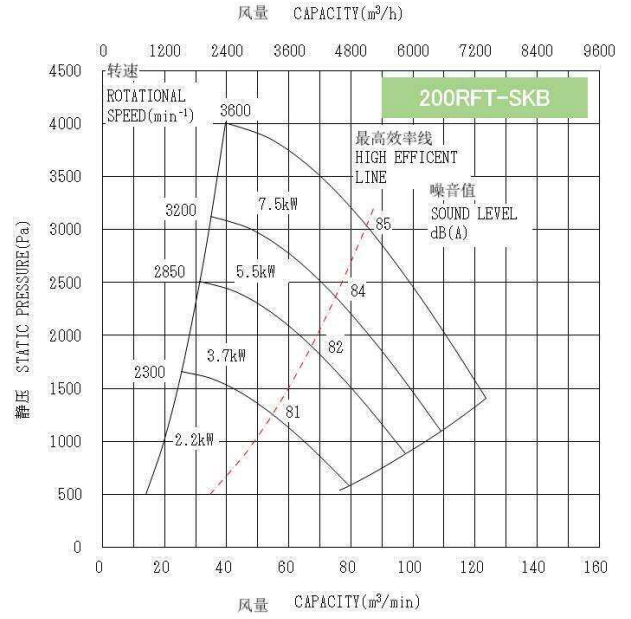
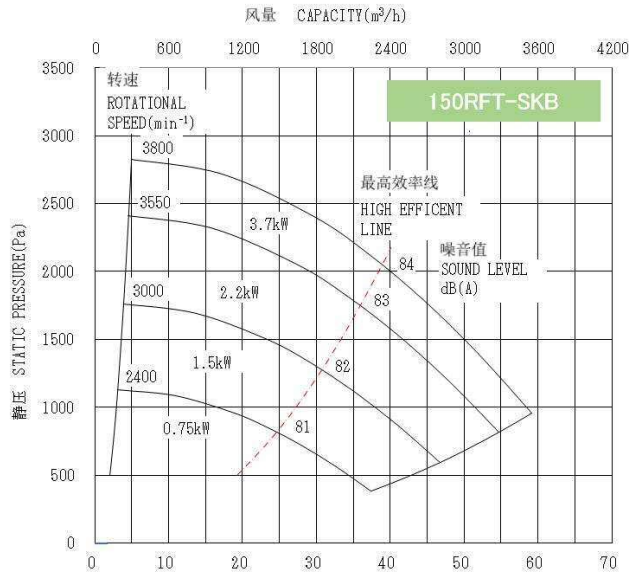
④ 轴承类型 150RFT-SKB~300RFT-SKB . . . 油浴箱式

Bearing Type 150RFT-SKB~300RFT-SKB . . . Oil bath bearing unit



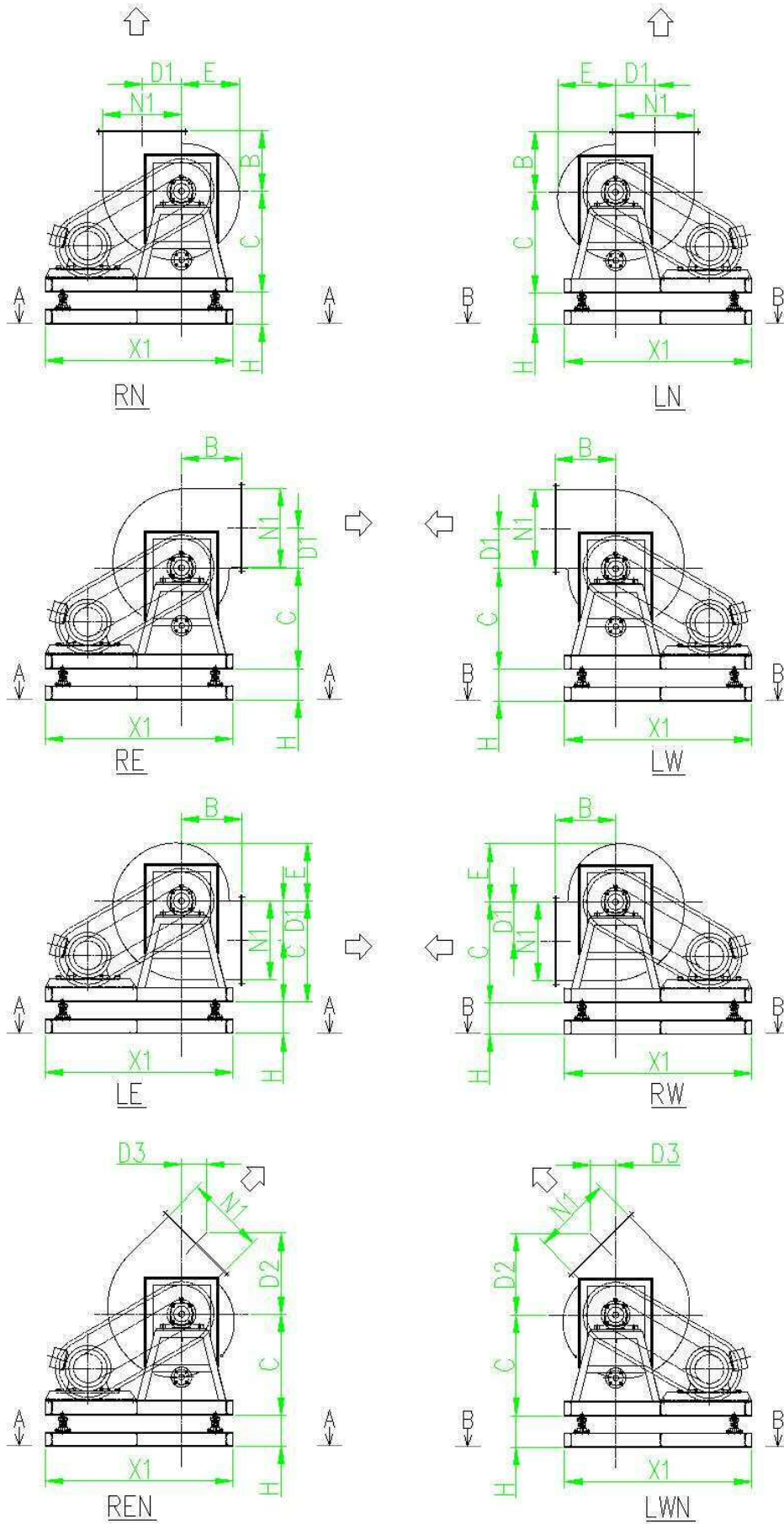
■ 性能曲线表 PERFORMANCE CURVE



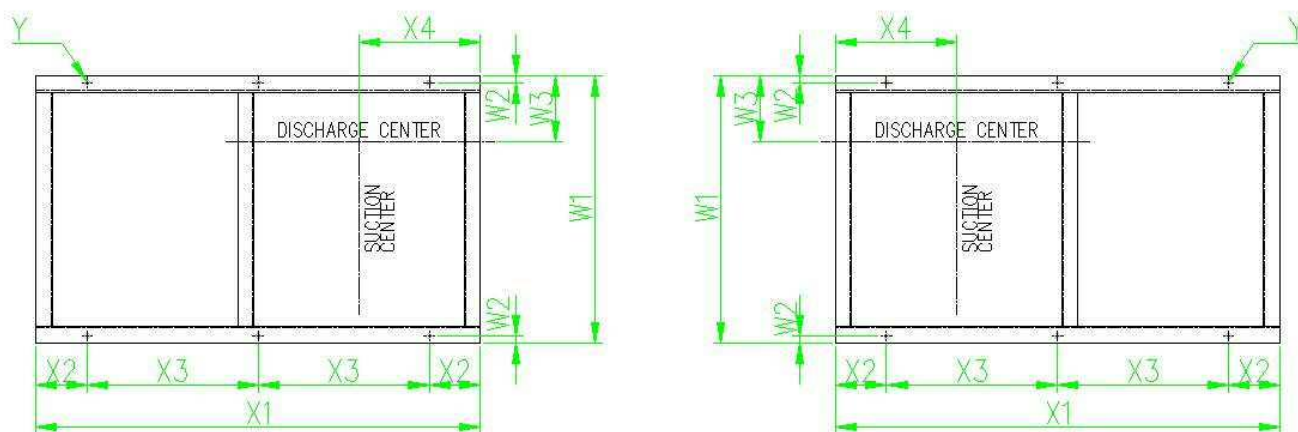
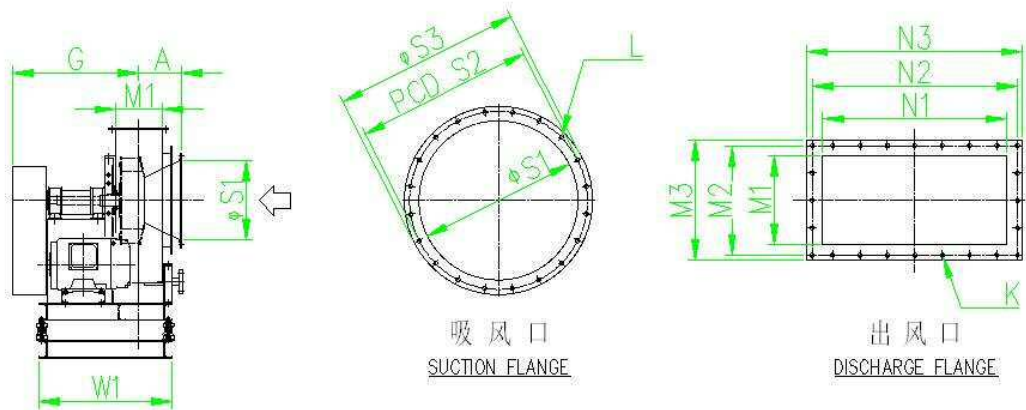


1. 防腐蚀风机 CORROSION RESISTANT FAN

■ 规格 DIMENSIONS (150~300RFT-SKB)



规格 DIMENSIONS (150~300RFT-SKB)



VIEW A-A

VIEW B-B

风机型号 FAN	主体 MAIN UNIT								吸风口 SUCTION				出风口 DISCHARGE							
	A	B	C	D1	D2	D3	E	G	H	S1	S2	S3	L	M1	M2	M3	N1	N2	N3	K
150RFT-SKB	180	250	388	170	297	57	245	510	183	230	290	320	8-φ10	150	210	240	210	270	300	12-φ10
200RFT-SKB	250	300	520	235	378	46	300	570	200	320	374	410	12-φ10	220	272	310	270	324	360	16-φ10
300RFT-SKB	250	420	700	275	562	173	405	740	220	465	520	550	20-φ12	260	320	350	538	600	630	24-φ12

风机型号 FAN	基础 BASE								重量 WEIGHT (kg)
	W1	W2	W3	X1	X2	X3	X4	Y	
150RFT-SKB	355	15	79	860	150	560	240	4-φ14	90
200RFT-SKB	430	15	47	1000	150	700	283	4-φ14	130
300RFT-SKB	780	20	193	1300	150	500	355	6-φ14	240

电机重量 MOTOR WEIGHT (kg)	
kW	4P
0.75	20
1.5	29
2.2	40
3.7	52
5.5	67
7.5	80
11	119

TYPE *NKS-SKB*

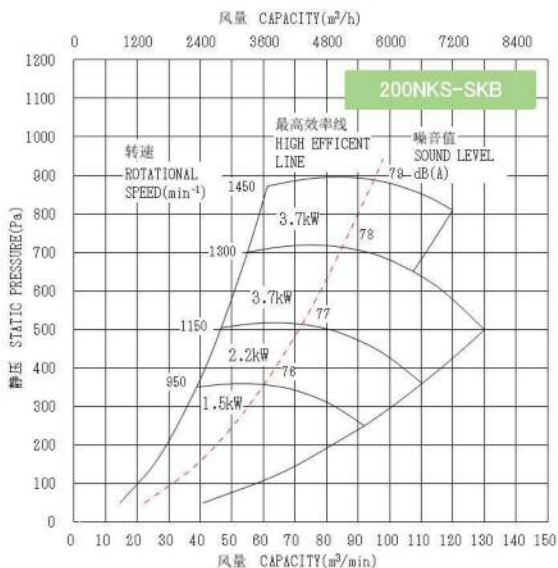
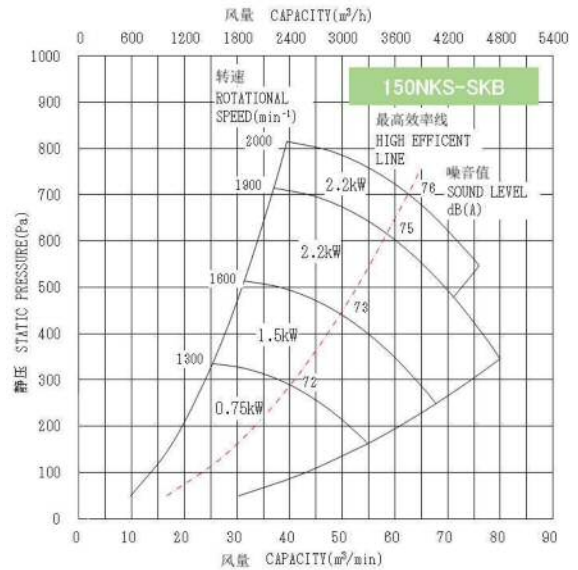
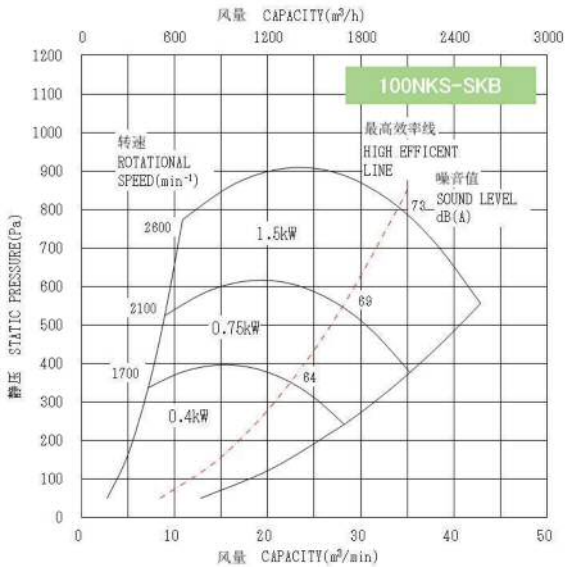


- NKS-SKB 型风机由 FRP 材料使用注入成形法制作而成的，具有良好的防腐性能，用以应对相关的腐蚀性废气。
NKS-SKB is made from injection fabrication FRP, this fan is durable against corrosive gases.
- NKS-SKB 型风机通过皮带驱动调整转速，以满足性能需求，运行能耗十分经济。
The NKS-SKB coordinates rotational speed with belt drive to adjust required performance, making it economical to operate.
- 杰出的设计使它拥有更高的效率以及更低的噪音。
This design makes this fan highly efficient, and reduces noise

■ 说明 SPECIFICATIONS

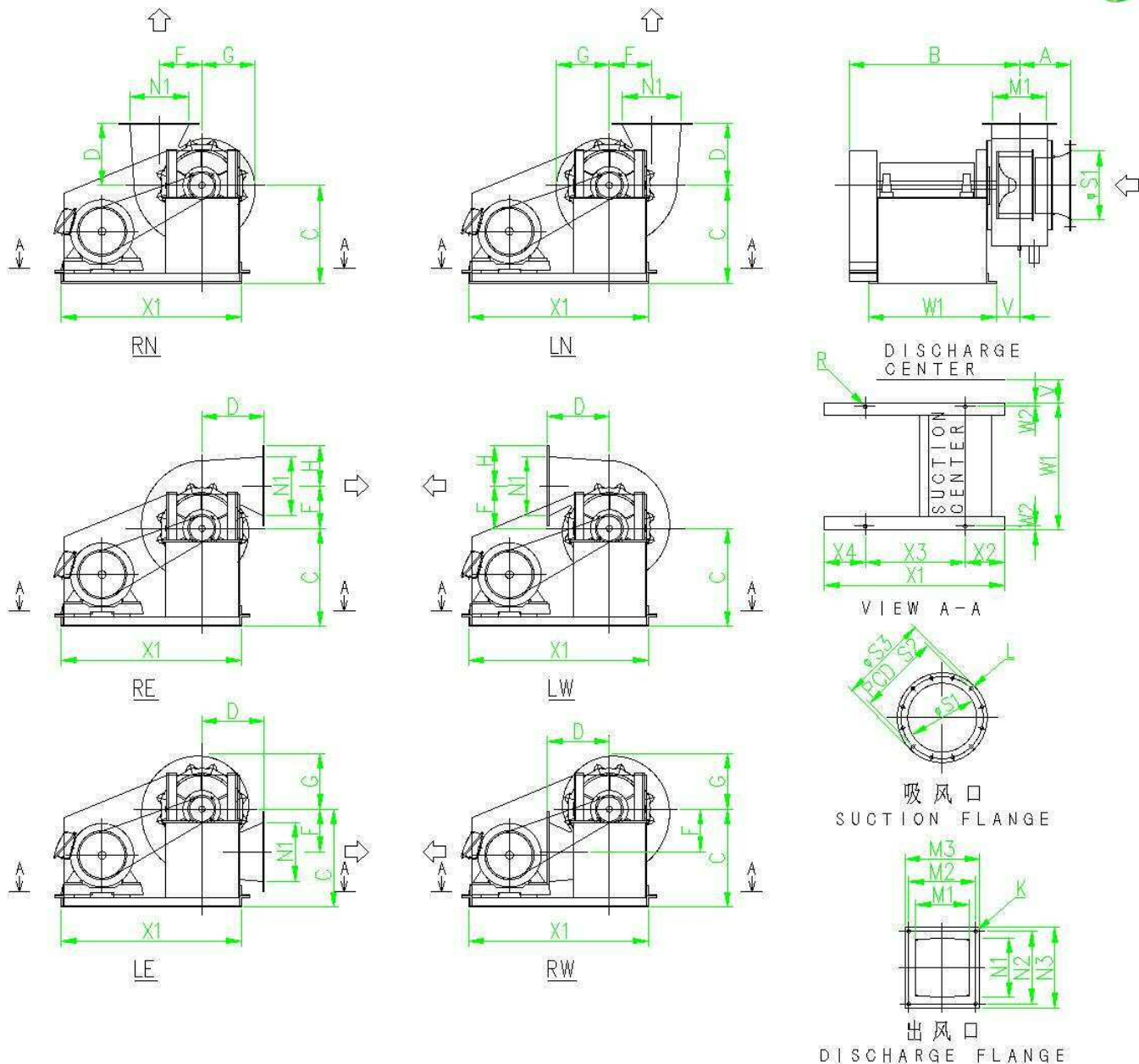
- ① 离心式多叶片风机 Centrifugal multiblade fan
- ② 适用温度条件 -10~60℃
Suction Gas temperature limits -10~60℃
- ③ 主轴密封方式为板式密封
Shaft seal is gland sheet type

■ 性能曲线表 PERFORMANCE CURVE



装有排风帽的设备
(可选配件)
WITH VENTILATOR
(OPTION)

规格 DIMENSIONS (NKS-SKB)



风机型号 FAN	主体 MAIN UNIT								出风口 DISCHARGE						
	A	B	C	D	F	G	H	V	M1	M2	M3	N1	N2	N3	K
100NKS-SKB	158	520	300	190	130	170	122.5	71	162	3xP68=204	228	180	3xP74=222	245	12-φ10
150NKS-SKB	194	580	400	220	180	210	162	88	216	3xP86=258	282	258	4xP75=300	324	14-φ10
200NKS-SKB	238	730	500	320	200	277	205	107	275	3xP65=325	355	324	5xP76=380	410	20-φ12

风机型号 FAN	吸风口 SUCTION				基础 BASE								重量 WEIGHT
	S1	S2	S3	L	W1	W2	X1	X2	X3	X4	R	(kg)	
100NKS-SKB	211	251	275	12-φ10	390	12	550	120	305	125	4-φ12	27	
150NKS-SKB	280	321	345	12-φ10	440	15	620	140	340	140	4-φ12	36	
200NKS-SKB	370	425	455	16-φ12	550	20	745	180	415	150	4-φ14	64	

输出功率 kW	电机重量 MOTOR WEIGHT (kg)
0.4kW-4P	10
0.75kW-4P	20
1.5kW-4P	29
2.2kW-4P	40
3.7kW-4P	52

TYPE *NKS-SKO*

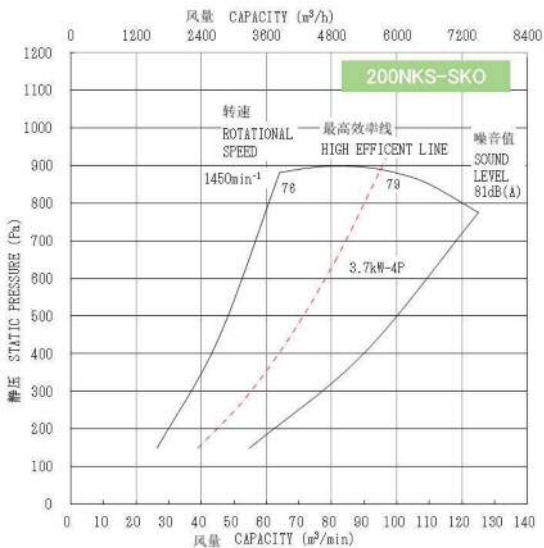
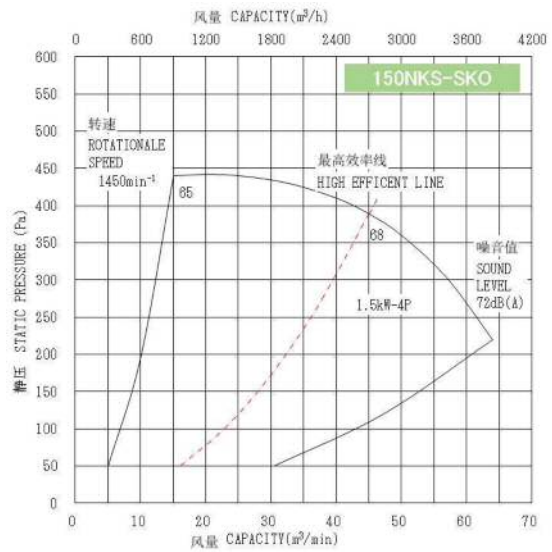
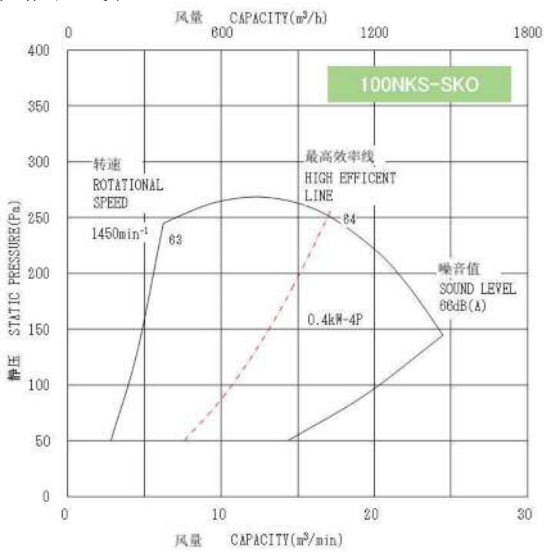


- NKS-SKO 型风机由 FRP 材料使用注入成形法制作而成的，具有良好的防腐性能，用以应对相关的腐蚀性废气。
NKS-SKO is made from injection fabrication FRP, this fan is durable against corrosive gases.
- NKS-SKO 型风机的运转效率将比皮带驱动式风机更高。
The NKS-SKO is high efficiency than belt drive.
- 在使用变频器的情况下，设定运转速度非常容易。
If inverter control is used, the rotational speed can be set easily.
- 由于直接驱动的原因，其耗品件主要为电机，因此维护时更加方便、快捷。
Since consumables are only a motor, maintenance is easy.
- 杰出的设计使它拥有更高的效率以及更低的噪音。
This design makes this fan highly efficient, and reduces noise.

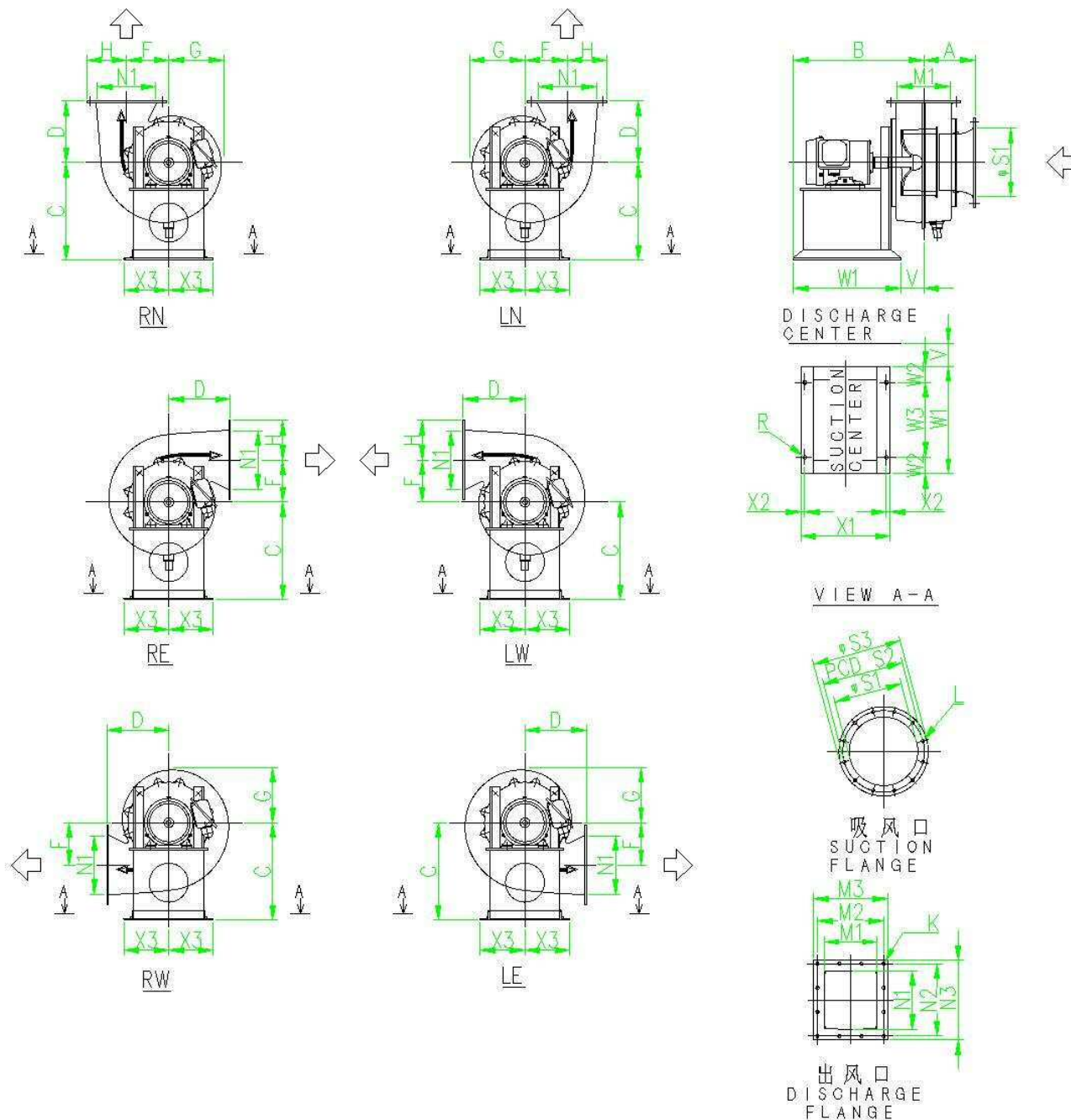
■ 说明 SPECIFICATIONS

- ① 离心式多叶片风机
Centrifugal multiblade fan
- ② 适用温度条件 -10~60℃
Suction Gas temperature limits -10~60℃
- ③ 主轴密封方式为板式密封
Shaft seal is gland sheet type

■ 性能曲线表 PERFORMANCE CURVE



规格 DIMENSIONS (NKS-SKO)



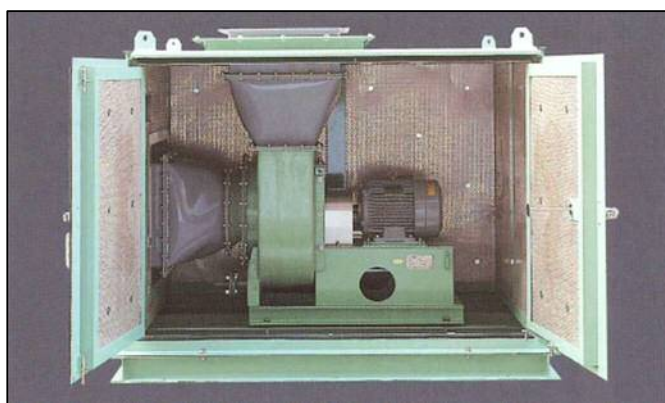
风机型号 FAN	主体 MAIN UNIT								出风口 DISCHARGE						
	A	B	C	D	F	G	H	V	M1	M2	M3	N1	N2	N3	K
100NKS-SKO	158	401	300	190	130	170	122.5	71	162	3xP68=204	228	180	3xP74=222	245	12-φ10
150NKS-SKO	194	538	400	220	180	210	162	88	216	3xP86=258	282	258	4xP75=300	324	14-φ10
200NKS-SKO	238	707	500	320	200	277	205	107	275	3xP65=325	355	324	5xP76=380	410	20-φ12

风机型号 FAN	吸风口 SUCTION				基础 BASE							重量 WEIGHT (kg)
	S1	S2	S3	L	W	W1	W2	X	X1	X2	R	
100NKS-SKO	211	251	275	12-φ10	330	50	230	275	12	137.5	4-φ12	47
150NKS-SKO	280	321	345	12-φ10	450	60	330	330	15	165	4-φ12	69
200NKS-SKO	370	425	455	16-φ12	600	120	360	380	20	190	4-φ14	107

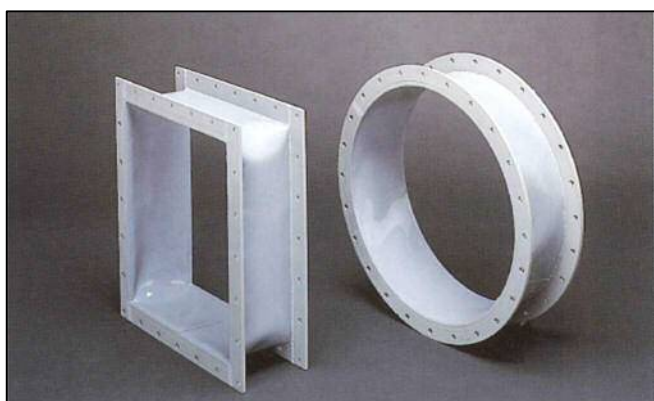
※含有马达重量。 Include motor weight.



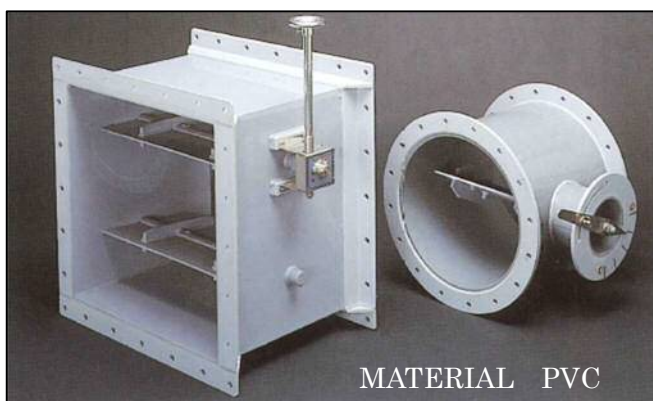
环绕式轴封
GLAND BYPASS TYPE (FAN)



风机消音箱
SOUND PROOF BOX



风口软连接
FLEXIBLE JOINT



风门
DAMPER

MATERIAL PVC



PVC 排风帽
VENTILATOR
MATERIAL PVC



FRP 排风帽
VENTILATOR
MATERIAL FRP



FSW 型填充式洗涤塔
Packing tower
TYPE FSW



EMR 型喷淋洗涤塔
Spray tower
TYPE EMR



MAC 型活性炭除臭装置
Deodorization equipment
Activated carbon tower
TYPE MAC



MEM 型喷淋洗涤塔
Spray tower
TYPE MEM



HSD 填充式洗涤塔
Width type packing tower
TYPE HSD



EDP 型汽水分离器
Lamella scrubber
TYPE EDP



玻璃钢槽罐
FRP TANK



玻璃钢槽罐
FRP TANK





填充料清洗 CHANGING FILLING MATERIAL



清洗前 Before



清洗后 After

循环水箱内部清扫 CLEANING INTERNAL TANK AND PUMP



清洗前 Before



清洗后 After

喷淋头清洗 CLEANING SPRAY NOZZLE



清洗前 Before



清洗后 After

上海协和环境设备有限公司

SHANGHAI KYOWA ENVIRONMENTAL TECHNOLOGY CO., LTD.


邮编：201201

地址：上海市浦东新区金丰北路 271 号

电话：021-58581608, 021-58581659, 021-58581808

传真：021-58582993, 021-58581659

Address: No.271 North of Jing Feng road Pudong New District Shanghai China

 協和化工株式會社

KYOWA KAKO Co., Ltd.

●总部 Head office

地址：日本东京都丰岛区东池袋 3-20-15

Address: 3-20-15 Higashi-Ikebukuro, Toshima-ku, Tokyo 170-0013, JAPAN

Phone: +81- (0) 3-3986-6281 (main)

E-mail: kyowa-tokyo@kyowakako.co.jp

Website: <http://www.kyowakako.co.jp/>

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Specifications and design are subject to change without notice.