



SAM

2.2KW 5.5KW



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108

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Thank you for using Hanbell products.

All Hanbell products are through quality and performance control tests prior to delivery. However, the guaranty period for oil-free scroll air end is based on the product within 12 months after the completion of installation and commissioning at the first job-site or within 12 months from the date of delivery from the Hanbell



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1		5
1.1		5
1.2		5
1.3		5
1.4		7
1.5		7
2		7
2.1		7
2.2		7
2.3		7
2.4		8
3		9
3.1		9
3.2		9
3.3		9
3.4		10
4		11
4.1		11
4.2		11
4.3		11
4.4		11
4.5		12
4.6		12
4.7		15
5		16
.		17

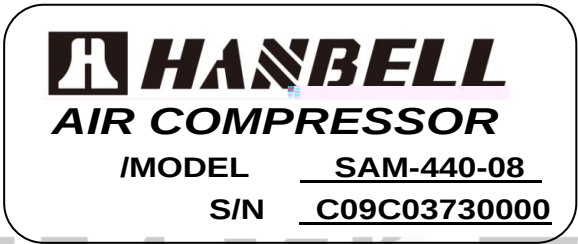
操作手冊

1

1.1

		SAM-285	SAM-440	SAM-700		
SAM-440-08	SAM	440			L/min	08
bar.g						
S/N						

1.2



1.3

1.3.1

- A.
- B.
- C.

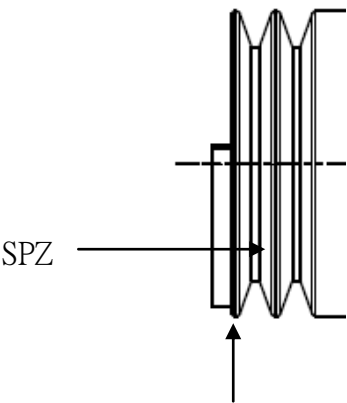
1.3.2

- A.

-
-
-

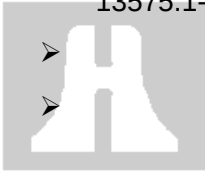
- B.

:



- V DIN7753 PART1 / ISO 4184
- ISO 1940-G6.3 VDI2060-Q6.3 ISO 8821 “ ”
- DIN 2211 GB/T

13575.1-2008



50.9~58Hz 360 20N

0.5

- 180
- 0.02mm
-
-

C.

50%

15m 0~40 0.2m

操作手冊

1.4

SAM “ ”

1.5

2

2.1.



2.2.

- GB/T 6388
- GB/T 13384
- GB/T 3853
- GB/T 15847
- JB 8524
- GB/T 7777
- GB/T 4980
- JB/T 6441

2.3.

2.4.



“

”

“

”



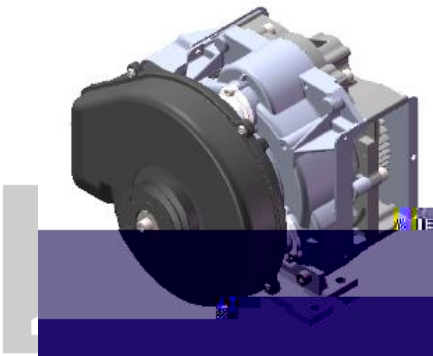
HANBELL



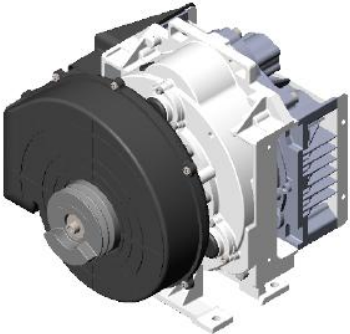
3HP 30HP

1

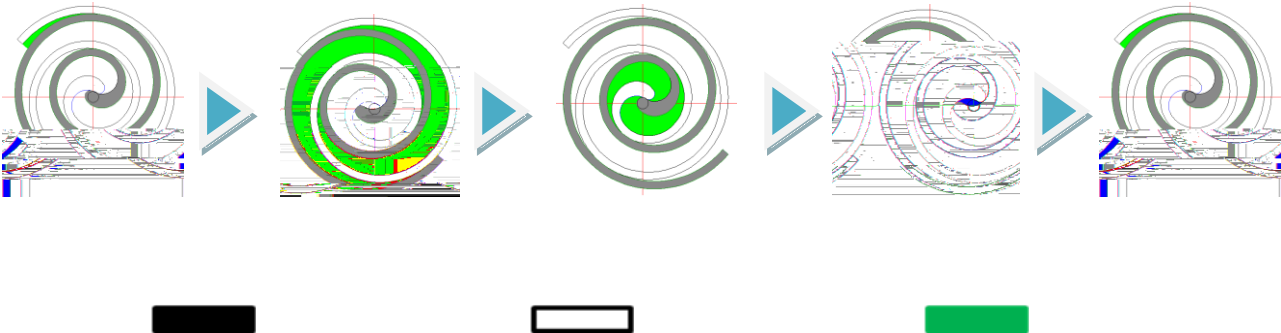
SAM-440



SAM-700



2



3.4 Oil-free scroll air end technical data

Model	Shaft power	Rated pressure	Air displacement	Exhaust interface	Speed	Noise value	Outline size	Weight
	KW	Mpa	L/min	inch	r/min	dB(A)	mm	kg
SAM-285	2.2	0.8	250	PT3/8"	2840	64	270x300x265	15.5
	2.4	1.0	215		2400			
SAM-440	3.75	0.8	410	PT1/2"	3050	65	347x330x295	19.5
	4.4	1.0	355		3000			
SAM-700	5.5	0.8	570	PT3/4"	2950	66	335x381x357	31.5
	6.0	1.0	490		2650			



4.

4.1

1

2

3

4

5%

3%

600

100

KW	1.1~1.5	3.7~5.5	11~15	22~30
MM²	2~2.5	4	6~10	25

4.2



4.3

- 1

2

3

4

4.4

- 1

2

3

4

5

6

7
- 1~2s

8

9

10

11

4.5

1

2

0MPa

3

0MPa

4



4.6

1

2

3

4

1

GB/T14295-2019

99%

500

1500~2500

3

4

5

1

2

3

3000

3



0.8MPa

+45

		500	2500	5000	10000	15000	20000	
		2		2	4	6	8	
								3500h
								2500h
								6

1.0 MPa

+50

		500	2500	5000	10000	15000	20000	
		2		2	4	6	8	
								2500h
								2500h
								2500h
								6

	1. 2. 3. 4. 5. 6. 7. 8.	1. 2. 3. 4. 5. 6. 7. 8.
	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
	1. 2. 3. 4.	1. 2. 3. 4.
	1. 2. 3. 4.	1. 2. 3. 4.
	1. 2. 3. 4. 5. 6.	1. 2. 3. 4. 5. 6.
	1 2 3	1 2 3

1

a.

b.

c.

2

a.

b.

c.

3

a.

b.

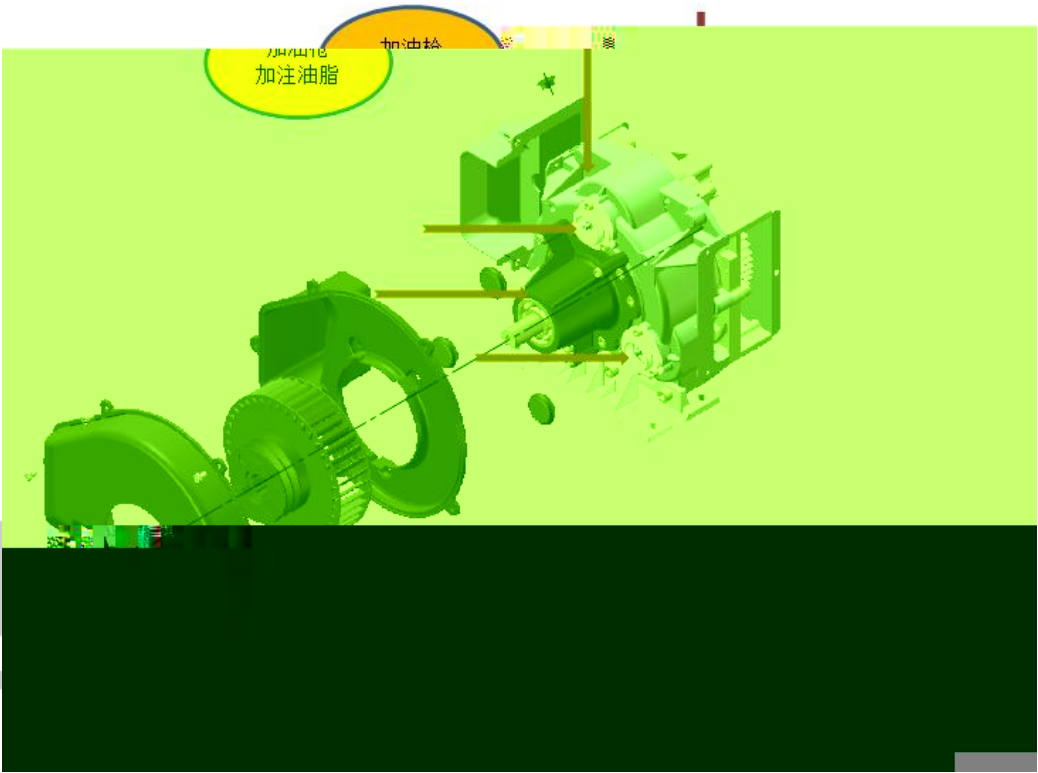
c.

4



5







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