操作手冊

SAM
2.2KW　5.5KW

108

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http://www.hanbell.com.cn

SHANGHAI HANBELL PRECISE MACHINERY CO.,LTD.　E-mail:hanbell-sales@hanbell.cn

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- 12 12

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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-
-

操作手冊

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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

HANBELL

1

1.1

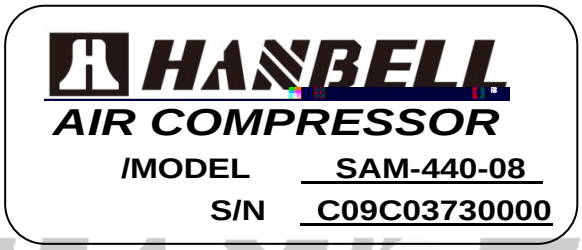
SAM-285 SAM-440 SAM-700

SAM-440-08 SAM 440 L/min 08

bar.g

S/N

1.2



1.3

1.3.1

A.

B.

C.

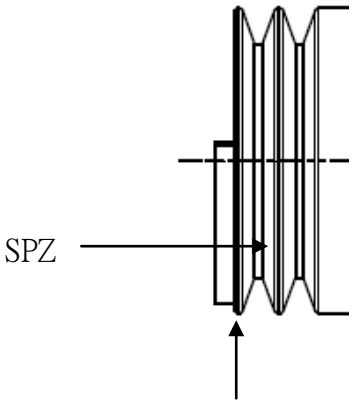
1.3.2

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.

0.2m

15m 0~40

50%

6

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.

-
- “ ” “ ”
-
-
-
-
- “ ”
  -
  -
  -
  -

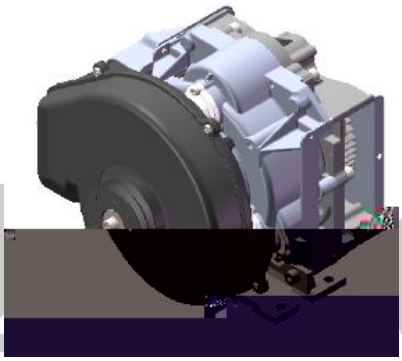
3

3.1

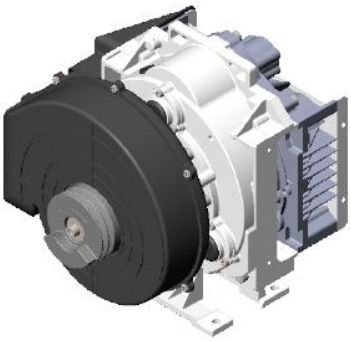
3HP 30HP

1

SAM-440



SAM-700



3.2

3.3

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			

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4.

4.1

1 5% 3%

2

3 600

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

4 100

4.2

1

2 0 40

3 0.6

4

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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

2

3

4

5

1

2

3 3000 3

5000

4

5 30

0.8MPa

+45

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

1.0 MPa

+50

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

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	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

HANBELL

1

a.

b.

c.

2

a.

b.

c.

3

a.

b.

c.

4

5

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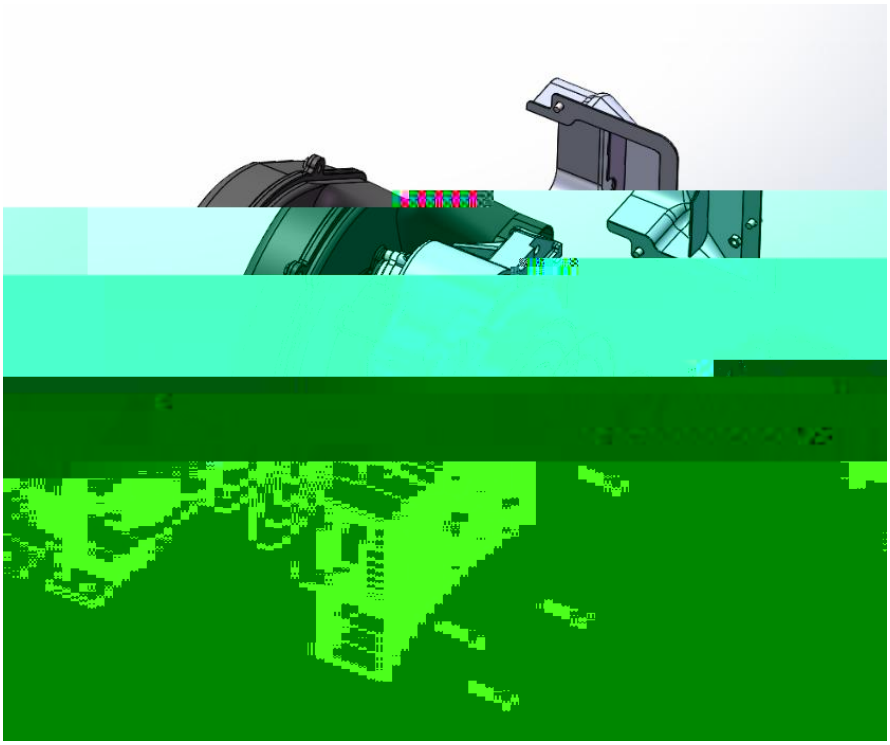

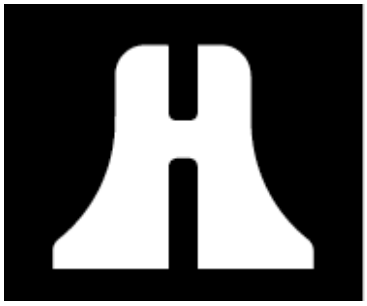

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