

Verification of Conformity

According to Machinery Directive 2006/42/EC

Certificate Number : IN-HZ-5805-23041

Licence Holder : Shanghai Screw Compressor Co., Ltd.

Address : No. 1555, Tingfeng Rd, North Jinshan Industrial Zone, Shanghai P.R. China

Manufacturer : Shanghai Screw Compressor Co., Ltd.

Address : No. 1555, Tingfeng Rd, North Jinshan Industrial Zone, Shanghai P.R. China

Machinery Description : Screw Air Compressor

Type Identification : See Appendix

Machinery Parameters : See Appendix

Technical File References : IN-SH-5805-17252, Rev.01

Applicable Standards : EN ISO 12100:2010, EN 60204-1:2018, EN 1012-1:2010

Declaration: In the Opinion of SGS the Submitted Technical File IN-HZ-5805-23041 Satisfies the Requirements of the Machinery Directive 2006/42/EC Annex-VII.

Conclusion

in compliance with the health and safety requirement according to the Machinery Directive 2006/42/EC Annex I after performing a voluntary EC type examination, the technical file examination and the machinery inspection, the apparatus is deemed to meet the requirements of the above standards and hence fulfils the requirements of:

Machinery Directive 2006/42/EC

Note: This certificate is only valid for the equipment and configuration described and in conjunction with the technical data detailed above.

This certificate is valid until unless the directive or standards in question has been amended or superseded.

The CE mark as shown below can be used under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.



FOR AND IN BEHALF OF
 SGS-CSTC STANDARDS TECHNICAL SERVICES CO.,LTD
 The member of (SGS Group)



AUTHORIZED SIGNATURE

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Date of Issue: May 18th, 2023
 Date of Expiration: May 17th, 2025



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Appendix

Machinery parameters, for variants:

Model/Variant	Voltage (V)	Frequency (Hz)	Power (kW)
SCR4	3~, 400	50/60	3
SCR5	3~, 400	50/60	3.7
SCR5.5	3~, 400	50/60	4
SCR7.5	3~, 400	50/60	5.5
SCR10	3~, 400	50/60	7.5
SCR15	3~, 400	50/60	11
SCR20	3~, 400	50/60	15
SCR25	3~, 400	50/60	18.5
SCR30	3~, 400	50/60	22
SCR40	3~, 400	50/60	30
SCR50	3~, 400	50/60	37
SCR60	3~, 400	50/60	45
SCR75	3~, 400	50/60	55
SCR90	3~, 400	50/60	63
SCR100	3~, 400	50/60	75
SCR125	3~, 400	50/60	90
SCR150	3~, 400	50/60	110
SCR180	3~, 400	50/60	132
SCR220	3~, 400	50/60	160
SCR250	3~, 400	50/60	185
SCR270	3~, 400	50/60	200
SCR300	3~, 400	50/60	220
SCR340	3~, 400	50/60	250
SCR375	3~, 400	50/60	280
SCR400	3~, 400	50/60	315
SCR450	3~, 400	50/60	355
SCR500	3~, 400	50/60	375
SCR550	3~, 400	50/60	400
SCR420	3~, 400	50/60	37/45/55
SCR530	3~, 400	50/60	37/45/55
SCR830	3~, 400	50/60	55/63/75/90
SCR950	3~, 400	50/60	75/90/110
SCR1200	3~, 400	50/60	90/110/132
SCR1300	3~, 400	50/60	90/110/132/160
SCR1500	3~, 400	50/60	110/132/160/185
SCR1900	3~, 400	50/60	160/185/200
SCR2200 series	3~, 400	50/60	185/200/220/250

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