NIPPON KAIJI KYOKAI

Certificate Number : 26TI007

Date : 15 January 2026

CERTIFICATE FOR APPROVAL OF MANUFACTURERS

THIS IS TO CERTIFY THAT the works of

J.P. Sauer & Sohn Maschinenbau GmbH
Kiel, Germany

have been surveyed by NIPPON KAIJI KYOKAI *for approval of the Quality Assurance System as well as Production procedures/facilities, Workmanship and Inspection/testing methods under the Rules for Approval of Manufacturers and found to be competent to produce*

Air Compressors

to be installed/fitted in ships classed or intended for classification with the society.
This certificate is valid until **3 March 2031** *subject to periodical surveillance.*

Approval Number : **16CLQA204**

NIPPON KAIJI KYOKAI

(M. Inoue)
General Manager of Survey Department

Note : This certificate is subject to the conditions as per attached sheet.

ClassNK

NIPPON KAIJI KYOKAI

Attachment to
Certificate Number 26TI007

Name of Manufacturer :

J.P. Sauer & Sohn Maschinenbau GmbH

Address of Manufacturer :

Brauner Berg 15, D-24159 Kiel, Hamburg

Articles and Approval Conditions of Products :

Cooling	Series	Type	Max. Final Pressure	Max. Charging volume 1) 1780rpm (60Hz) [m³/h]	Max. Charging volume 1) 1180rpm (60Hz) [m³/h]	Max. Shaft Power (kW)
Air-Cooled	Mistral (2-stage)	WP15L	40	17.0	N/A	4.3
		WP22L	40	24.0	N/A	5.7
		WP33L	35	35.0	N/A	8.2
		WP45L	40	59.0	N/A	12
		WP65L	40	79.0	N/A	16
		WP146L	10	180.0	N/A	26
		WP226L	10	330.0	N/A	41.6
	Passat (3-stage)	WP81L	40	93.0	N/A	20.4
		WP101L	40	117.0	N/A	25.6
		WP121L	40	147.0	N/A	32.3
		WP151L	40	173.0	N/A	39.9
		WP271L	40	268.0	N/A	53
		WP311L	40	358.0	N/A	76.4
	Levante (3-stage)	WP180L	30	N/A	180.0	31
		WP275L	30	264.0	N/A	52
		WP320L	30	N/A	330.0	57
		WP460L	30	460.0	N/A	90
Water-Cooled	Typhoon (2-stage)	WP100	30	120.0	N/A	23.6
		WP200	30	200.0	N/A	39.6
		WP240	30	250.0	N/A	48.8
		WP400	30	440.0	N/A	81.5

1) Max. Charging Volume ref. 1.013 bar.at 20℃@ max. pressure and 1780rpm (60Hz)

Related Documents :

- Quality Manual (TQS-Kiel Version 4.8 of 25 March 2025)
- NK Assessment Record (No. KH 26HB000018)

-- The End --