

TYPE APPROVAL CERTIFICATE

Certificate No. : HMB17529-AE003 **Initial Approval**: 17th January, 1994

Product : Pressure Switch

Manufacturer : Danfoss Poland Sp. z.o.o.

UI. Chrzanowska 5, PL-05-825 Grodzisk, Mazowieck, Poland

Product Description : Type : KPS Series

> - Press. Control - High Press. Control KPS43, KPS45, KPS47 KPS35, KPS37, KPS39

from -25 ℃ to 70 ℃ - Ambient Temperature : for KPS43, 45, 47 from -40 ℃ to 70 ℃ for KPS35, 37, 39

- Temperature Medium : Max. 100 °C for Press. Controls
Max. 80 °C for High Press. Controls for Water
* Danfoss in Poland is a part of Danfoss A/S, Nordborg(Denmark)

Approval Condition: 1. This approval is granted on the basis of the previous certificate no. CPH04967-AE002, drawing nos. 060-9201 and manufacturer's environmental test reports (Report No: BOS/1553/BE/17).

2. The product or packing is to be marked with the manufacturer's name and

type designation on a suitable position.

3. Individual Product Certification is not required.

THIS IS TO CERTIFY that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows and entered in the "List of Approved Manufacturers and Type Approved Equipment".

Pt. 6, Ch. 2, Art. 301 of the Rules for Classification, Steel Ships 2009.

This Certificate is valid until 16th January, 2024 Issued at Busan, Korea on 14th February, 2020



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "http://e-cert.krs.co.kr" by using the tracking No (ME20005909686) and certificate No.(HMB17529 -AE003).



KOREAN REGISTER OF SHIPPING

General Manager of Marine & Ocean Equipment Team

Form AC-2A (2019.01) 1/1

Note: 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.

^{2.} This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.

^{3.} Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.

^{4.} Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.