

# Conformity to type and

# FORCE Certification

## Internal production control Agreement concerning Module C2

Number: 0200 - PED – 15369-1 Issued by FORCE Certification A/S – Notified Body number 0200

In accordance with the EU Directive 2014/68/EU (PED), permission is herewith given to use identification no. 0200 when CE-marking under Module C2 for the types of pressure equipment mentioned in the Annex of this agreement for manufacturer:

Danfoss A/S, Nordborgvej 81, 6430 Nordborg, Denmark

The manufacturer is responsible for calculation, design and manufacture, performance of the final assessment, issue of conformity declaration and affixing of CE marking.

FORCE Certification A/S carries out unexpected visits in order to supervise the manufacturer's performance of the final assessment. During these visits, FORCE Certification A/S will:

- establish that the manufacturer actually carries out the final assessment in accordance with section 3.2 of Annex I of the directive
- at the manufacturing or at the storage premises take samples of the pressure equipment in order to conduct checks. FORCE Certification A/S assesses the number of items of equipment to sample and whether it is necessary to perform or have performed all or part of the final assessment of the pressure equipment samples.

Number and frequency of the unexpected visits depend on the type, number and rate of manufacture of the equipment.

To enable FORCE Certification A/S to perform the above inspection the manufacturer undertakes to:

- put the technical documentation for the types of equipment mentioned in this agreement at FORCE Certification A/S's disposal to an adequate extent
- report every change/modification of these types
- inform FORCE Certification A/S about production plans and terms
- give FORCE Certification A/S access to examine production, inspection, testing and storage facilities to an extent sufficient to let FORCE Certification A/S carry out the required inspection
- state serial number/identification number of all equipment included in this agreement.

The conditions given in FORCE Certification A/S, ABC - EU directives 6<sup>th</sup> edition – January 2019 are an integral part of this agreement.

Complaint about a decision made by FORCE Certification A/S shall be addressed to FORCE Certification A/S within 4 weeks after the decision.

## This agreement is valid until 08-08-2026

Certification manager

Date:

### Manufacturer

The certificate may only be publiced in extract upon prior permission in writing by FORCE Certification A/S

#### Fit nr. 123-28157

This agreement is not valid if the manufacturer makes changes or modifications to the approved product that have not been notified and agreed upon in writing with FORCE Certification A/S. This agreement is issued within the framework of the general conditions and ABC EU directives of FORCE Certification A/S, which are available on the website www.forcecertification.com.





Annex to agreement number: DK-0200-PED-15369-1 between FORCE Certification A/S and the manufacturer:

Danfoss A/S, Nordborgvej 81, 6430 Nordborg, Denmark

The above agreement on marking permission concerns the following types of pressure equipment:

Designation: Flowmeter SONO3500CT in sizes DN100 – DN 1200 and PN16, PN25 and PN40	Main drawing No.	087H1477 V2
	Design pressure: PS 16.0, 25.0 and 40.0	) bar at TS <sub>min</sub> 15°C
	Design pressure: PS 12.4, 19.4 and 31.0	) bar at TS <sub>max</sub> 200ºC
	fluid group	2

For Flowmeter in Category III an EU-type examination certificate – production type, Module B no. DK–0200–PED-01454 is issued by the notified body:

Name	FORCE Certification A/S
Address	Park Alle 345, 2605 Brøndby, Denmark
Identification no	0200

Certification manager The certificate may only be publiced in extract upon prior permission in writing by FORCE Certification A/S

Fit nr. 123-28157