

EVALUATION CERTIFICATE

No. 0200-WL-05918

Instrument type	LDU 178.1 / LDU 179.1
Test item device	Analog data processing device
Issued by	FORCE Certification EU - Notified Body No. 0200
In accordance with	EN 45501:2015, OIML R76:2006 and WELMEC Guide 8.8:2017 on metrological aspects of non-automatic weighing instruments.
Fractional factor (ρ_i)	0.5 (refer to 3.10.2.1 of EN 45501:2015).
Issued to	Hauch & Bach ApS Femstykket 6 3540 Lynge Denmark
Manufacturer	Hauch & Bach ApS
In respect of	An analog data processing device tested as a module for a weighing instrument.
Characteristics	Suitable for a non-automatic weighing instruments with the following characteristics: Weighing range: Single-interval or multi-range or multi-interval Accuracy class: III or IIII Verification scale interval: $e =$ Max/n Maximum number of verification scale intervals: $n =$ $3 \times 10\,000$ Minimum input voltage per VSI: $0.2\ \mu\text{V}$ The essential characteristics are described in the annex.
Description and documentation	The analog data processing device is described and documented in the annex to this certificate.
Remarks	Summary of tests involved: See Type Examination report no. 119.20932.10.

This test certificate cannot be quoted in an EU type approval certificate without permission from the holder of the certificate mentioned above.

The annex comprises 7 pages.

Issued on 2019-02-20

Jens Hovgård Jensen
2019-02-20

Digitally signed by Jens Hovgård Jensen
jhje@force.dk
Certification Manager

FORCE Certification references:

Task no.: 119-20932.90.10 and ID no.: 0200-WL-05918

Signatory: Jens Hovgård Jensen