

# EVALUATION CERTIFICATE

**No. 0200-WL-03389**

**Object name** EM100-C  
**Object type** Analog data processing device for automatic catchweighing instruments  
**Issued by** Force Certification A/S

Issued in accordance with the requirements in WELMEC Guide 8.8:2017” Guide on General and Administrative Aspects of the Voluntary System of Modular Evaluation of Measuring instruments”.

**In accordance with** OIML R51:2006, OIML D11:2013, WELMEC Guide 2.8:2012 and WELMEC Guide 8.8:2017.

**Issued to** **Flintec UK Ltd.**  
W4/5 Capital Point  
Capital Business Park  
Wentloog, Cardiff CF3 2PW  
United Kingdom

**Manufacturer** Flintec, Katunayake, Sri Lanka

**In respect of** An analog data processing device tested as a module for a weighing instrument.

**Characteristics** Suitable for automatic catchweighing instruments with the following characteristics:  
Weighing range: Single-interval or multi-range or multi-interval  
Accuracy class: XIII or XIII or Y(a) or Y(b)  
Number of VSIs:  $n \leq 10,000$   
Minimum input voltage per VSI:  $\geq 0.3 \mu\text{V}$   
The essential characteristics are described in the annex.

**Description and documentation** The weighing indicator is described and documented in the annex to this certificate.

**Remarks** Summary of tests involved: see annex.

This evaluation certificate cannot be quoted in an EU type examination certificate without permission of the holder of this certificate mentioned above.

The annex comprises 5 pages.

**Issued on** 2018-06-14

  
**Signatory: J. Hovgård**

FORCE Certification references:  
Task no.: 117-29767 and ID no.: 0200-WL-03389