

		
OIML Member State Denmark		OIML Certificate No. R76/2006-A-DK2-2024.01
OIML CERTIFICATE ISSUED UNDER SCHEME A		
OIML Issuing Authority Name: FORCE Certification A/S Address: Park Allé 345, 2605 Brøndby, Denmark Person responsible: Per Rafn Crety		
Applicant Name: Avery Berkel Address: Foundry Lane, Smethwick, West Midlands B66 2LP UNITED KINGDOM		
Manufacturer Avery Berkel		
Identification of the certified type <i>(the detailed characteristics will be defined in the additional pages)</i> X-Pro Series		
Designation of the module <i>(if applicable)</i> Non-automatic price-computing weighing instrument		
<p>This OIML Certificate attests the conformity of the above identified type (represented by the sample(s) identified in the OIML type evaluation report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):</p> <p>OIML R 76-1, Edition (year): 2006</p> <p>For accuracy class (if applicable): III and IIII</p>		

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<p>This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.</p> <p>This OIML Certificate does not bestow any form of legal international approval.</p>																	
<p>The conformity was established by the results of tests and examinations provided in the associated OIML reports:</p> <p>Type examination report: No. 123-32880.10, dated 21 December 2023, that includes 89 pages</p> <p>Type evaluation report: No. 123-32880.90.20, dated 09 January 2024, that includes 10 pages,</p> <p>The technical documentation relating to the identified type is contained in documentation file: 123-32880</p>																	
<div>OIML Certificate History</div> <table><tr><th>Revision No.</th><th>Date</th><th>Description of the modification</th></tr><tr><td>Initial version</td><td>30 January 2024</td><td>-</td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></table>			Revision No.	Date	Description of the modification	Initial version	30 January 2024	-									
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<div>Identification, signature and stamp</div> <div>The OIML Issuing Authority</div> <div>FORCE Certification A/S</div> <div>Date: 30 January 2024</div> <div>Jens Hovgård Jensen</div> <div>Certification Manager</div>																	
<div>Important note:</div> <div>Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full.</div>																	

Descriptive annex

Characteristics

Type:	X-Pro Series
Accuracy Class:	III
Weighing ranges:	Single-interval or multi-interval
Maximum capacity (Max):	6 kg to 30 kg
Minimum capacity (Min):	20 e
Maximum number of verification scale intervals(n):	≤ 6000 for single interval $\leq 2 \times 3000$ for multi-interval
Verification scale interval (e=):	≥ 1 g
Maximum tare effect:	$\leq -\text{Max}$
Load cell:	Avery T103
Operating temperature range:	$-10^{\circ}\text{C} / +40^{\circ}\text{C}$
Power supply:	110 – 240 VAC 50/60 Hz

Software

The software versions are identified with the part number and version of each part separately.

Application Software ABR30-00490

Application	v6.x.x.x
Validation Library	v2.x.x.x
Legally Relevant Library	v3.x.x.x

Load Cell Software

ABR30-000485	v6.x.x.x
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Printer Software

ABR30-000485	v6.x.x.x
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Devices

- Initial zero setting device ($\leq 20\%$ of Max)
- Semi-automatic zero setting device ($\leq 4\%$ of Max)
- Automatic zero setting device ($\leq 4\%$ of Max)
- Zero tracking device ($\leq 4\%$ of Max)
- Semi-automatic subtractive tare device, balancing or weighing
- Preset tare device
- Price-computing device
- Printing device
- Price-labelling device
- Levelling device
- Gravity compensation device (sealed)
- Stable equilibrium, Zero and Net indicators.

Interfaces

Communication interfaces:

- Ethernet
- Wi-Fi
- USB

The interface does not have to be secured.

