



OIML Member State

Germany

OIML Certificate No.

R60/2021-A-DE1-26.03

OIML CERTIFICATE ISSUED UNDER SCHEME A

OIML Issuing Authority

Name: Physikalisch-Technische Bundesanstalt,
Conformity Assessment Body
Address: Bundesallee 100, 38116 Braunschweig, GERMANY
Person responsible: Dr.-Ing. Prof. h. c. Frank Härtig

Applicant

Name: 3 S Fabrications (Pvt) Ltd
Address: Venus Mills, Etiyawela, Daluwela
61130 Dankotuwa
Sri Lanka

Manufacturer

Name: 3 S Fabrications (Pvt) Ltd
Address: Venus Mills, Etiyawela, Daluwela
61130 Dankotuwa
Sri Lanka

Identification of the certified type *(the detailed characteristics will be defined in the additional pages)*

Load cell
Type: GPB

Designation of the module *(if applicable)*

Analog load cell

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):

OIML R 60

Edition (year): 2021

For accuracy class (if applicable): C3

**OIML Certificate No.
R60/2021-A-DE1-26.03**

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML Certificate does not bestow any form of legal international approval.

The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation report:

No. KBS 2 4.3 TER 06.02.03/0364#0001-0084 dated 24.08.2026 that includes 6 pages

The technical documentation relating to the identified type is contained in documentation file:

No. ZDS-R60/2021-A-DE1-26.03 dated 24.08.2026 that includes 2 pages

OIML Certificate History

Revision No.	Date	Description of the modification
0	24.08.2026	Initial issuing

Digital signature

The Issuing Authority



Jonas Mecke

Member of Conformity Assessment Body

Date: 24.08.2026

Important note: 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.

ANNEX B

GPB			
Maximum capacity	$E_{\max}$	kg	75, 150, 250, 300, 375
Accuracy class		-	C3
Maximum number of load cell intervals	n_{LC}	-	3.000
Minimum load cell verification interval	$v_{\min} = (E_{\max} / Y)$	-	$E_{\max} / 3.500$
Apportionment factor	p_{LC}	-	0,7