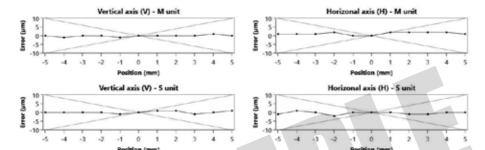


Product Launch serial number M unit serial number S unit serial number Calibration date

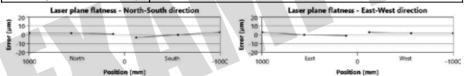
XK10 system 4PV151 4PV153 4PV152 16 May 2024

Calibration certificate





Results		Mı	ınit			Su	ınit	
Scale error (%)	V:	0.0082	H:	0.0082	V:	0.0055	H:	0.0000
Uncertainty of measurement (k=2):			\ '	±0.4	8%			



Results	North direction	South direction	East direction	West direction	
Flatness (µm)	1.00	6.00	4.00	1.00	
Uncertainty of measurement (k=2):	±1 μm				
Squareness Factor (mm/m):	-0.0005				

Reference standards	Ref. no.	Lab	Certificate no.	Calibration date	
Linear gauge	INV-0214	Mitutoyo	20230458	19 October 2023	
Calibrated artefact	INV-0288	Easy-Laser	24050871	08 May 2024	
Calibrated artefact	INV-0289	Easy-Laser	24050815	08 May 2024	
Test procedure	WI-100125				

XK10 transceivers are calibrated by comparison to a linear gauge.

Authorised signature	Signatory	Position	Issue date
11/18/11/1	Dave Wall	Director and General Manager	10 June 2024

This certificate may not be reproduced other than in full, except with the prior written approval of:

Renishaw plc

Laser & Calibration Products Division Bath Road, Woodchester Stroud Gloucestershire GL55EY United Kingdom

Tel. +44 (0) 1453 524524

Certificate number 4PV153-160524-00