

This is to certify that Laboratory Management System of

# HUMANETICS INNOVATIVE SOLUTIONS INDIA PVT. LTD

BBMP Khatha No. 937/138 & 139/3B/1, Survey No. 138. Yelahanka, Bellary Road Bangalore - 560 064

Has Been Successfully assessed & comply with the following standard

ISO/IEC 17025:2017

Scope of Certification

### Calibration

(For the calibrations to which this accreditation applies, please refer to the laboratory's Calibration Scope of Accreditation)

Initial Issue Date: 31st March 2025\*

Valid From: 31st March 2025

Valid To: 30th March 2026\*

Certificate No:

IAS/IND/12028

\*Certificate is valid for three years (31st Mar 2025 to 30th Mar 2028) from the date of initial registration. Upon successful completion of the surveillance audit, a new certificate with an extended validity will be issued. For further clarification on the scope of this certification may be obtained by consulting the organization. This certificate is property of IAS and must be returned to IAS, upon cancellation.







## ANNEXURE - SCOPE OF CERTIFICATION ISO/IEC 17025:2017

**LABORATORY** HUMANETICS INNOVATIVE SOLUTIONS INDIA PVT. LTD

ACCREDITED STANDARD ISO/IEC 17025:2017
CERTIFICATE NUMBER IAS/IND/12028
VALID FROM MARCH 31, 2025
VALID TO MARCH 30, 2026\*

### **CALIBRATION SCOPE - TEST EQUIPMENT SENSORS**

Parameter/Equipment	Range	Best Uncertainty <sup>2, 3</sup>	Methods / Standards
Rotary Potentiometers	± 75 degrees	0.2 % F.S.	CL-PR-00025C
Linear Potentiometers	(0 to 72) mm	0.2 % F.S.	CL-WI-00001C
Inclinometers	±37.5 degrees	0.2 % F.S.	CL-PR-00027C
Tilt Sensor	± 45 degrees	0.2 % F.S.	CL-PR-00013C
Knee String Potentiometers	(0 to -38) mm	0.2 % F.S.	CL-PR-00034C

#### **CALIBRATION SCOPE - LOAD CELLS**

Parameter/Equipment	Range	CMC <sup>2, 3</sup> (±)	Comments
Force	4 ozf to 400 lbs	0.2 % F.S.	Axial load using load cells
	50 to 80000 lbf	0.2% F.S	
Moment	(50 to 60000 in-lbf	0.5 % F.S.	Moment load with load cells

<sup>\*</sup>Annexure is valid for three years  $(31^{st} \text{ March } 2025 - 30^{th} \text{ March } 2028)$  from the date of renewal registration. Upon successful completion of surveillance audit a new annexure with extended validity will be issued. Further clarification regarding the scope of this certification may be obtained by consulting the organization. This certificate is property of IAS, must be returned to IAS, upon certification

**Certifying Authority**