

KREON ACE 6 axes

The unique tactile and scanning solution



Kreon

 ACE

The innovative styling of the **Kreon Ace 6 axes** arm covers a high-level technology and top-quality material.

The arm is temperature regulated and is capable to use either in metrological department or in the workshop. The **Kreon Ace 6 axes** arm can be operated without power supply due to its integrated battery and wireless connection.

Current **Kreon** 3D laser scanners (**Zephyr II**, **Zephyr II Blue** and **Solano**, **Solano Blue**) are integrated with the **Kreon Ace 6 axes** arm, providing a unique tactile and scanning solution.

Scanners and probes are plug-and-play and can be used with various types of application software (Metrolog, PowerInspect, Polyworks, Geomagic, Capps, etc.).



TECHNICAL SPECIFICATIONS

Arm model	Axes	Working volume	Probing performance		Scanning performance	
			Point repeatability	Volumetric accuracy	Ace + Zephyr II Blue	Ace + Solano Blue
Ace-6-20	6	2 m	0.018 mm	0.026 mm	0.034 mm	0.044 mm
Ace-6-25	6	2.50 m	0.023 mm	0.034 mm	0.042 mm	0.052 mm
Ace-6-30	6	3 m	0.030 mm	0.043 mm	0.051 mm	0.061 mm
Ace-6-35	6	3.50 m	0.039 mm	0.056 mm	0.064 mm	0.073 mm
Ace-6-40	6	4 m	0.054 mm	0.067 mm	0.075 mm	0.085 mm
Ace-6-45	6	4.50 m	0.075 mm	0.090 mm	0.098 mm	0.108 mm

All specifications are subject to change without notification

HARDWARE SPECIFICATIONS

Operating temperature range: 10- 45°C, 3 temperature probes allow an accurate compensation

Humidity: 95%, non-condensing

Power supply: universal worldwide voltage 100 – 250 V

GoMeasure3D is an authorized distributor of Kreon products.



PHONE (434) 946-9125
EMAIL sales@gomeasure3d.com
WEB www.gomeasure3d.com