

CERTIFICATE OF CALIBRATION

armeg

Model: Armeg 1000V VDE Adjustable Torque Screwdriver

Serial No:

Product Type and Class: Type II, Class D
Torque Range: 1 - 6Nm
Direction: Clockwise
Units: Nm

Date of Calibration:

Set Point			Readings					Mean Value (\bar{X}_r)
	Min	Max						
1.0	0.94	1.06	1.00	1.00	1.00	1.00	1.00	1.00
3.0	2.82	3.18	2.98	3.00	3.02	2.99	3.01	3.00
6.0	5.64	6.36	6.03	6.02	6.01	6.02	6.03	6.02

Calibration Temperature: 25°C Relative Humidity (test): 60%

Interchangeable element used in calibration has an effective length of 64mm.
Measurement device complies with standard calibration operating procedures and ISO/IEC 17025 requirements.
All tests remain consistent and comply with EN ISO 6789:2017.
The torque measurement device has a maximum relative measurement error of less than or equal to 1% and is less than 1/4 of the maximum permissible relative deviation of the torque tool as required by ISO 6789-1:2017.

Inspector Approval: