

■ SN EN ISO 9001

SN EN ISO 9001 specifies the requirements to a quality management system (process approach) that an organization has to meet in order to provide products and services that meet the customer expectations as well as comply with applicable regulatory requirements. Simultaneously, the management system has to be subject to continuous improvement.

■ SN EN ISO 14001

Is an internationally accepted quality norm for environmental management systems (EMS). It covers environmental-relevant processes and procedures in a company, requiring a company's management and employees to adopt environmentally-compatible behavior and constantly seek to improve its procedures and documentation.

■ EN 9100

This is an internationally accepted quality standard of the aerospace industry. It requires companies and employees to reduce potential risks in the aerospace industry to a minimum by structuring the design and manufacturing processes accordingly. At maxon, this standard is applied for customer-specific products on request – except for A-max motors and controllers.

■ SN EN ISO 13485

Is an internationally accepted quality norm for medical products that requires management and staff to ensure that the design and manufacture of medical products minimizes the potential risks for patients. Traceability of processes and raw materials is also ensured. At maxon, this standard is applied for customer-specific products on request.

Overview of the maxon certifications

	ISO 9001	ISO 14001	EN 9100	ISO 13485
maxon Switzerland	■	■	■	■
maxon Germany/Sexau	■	■	■	NEW
maxon Hungary	■	■	□	□
maxon South Korea	■	■	□	□
maxon USA	■	□	□	□
maxon China	■	□	□	□
maxon France	■	□	□	□
maxon Netherlands	■	■	□	□



Quality management

Only performance counts

Drives manufactured by maxon can be absolutely relied upon even under the most difficult conditions – they have for example been in use on Mars for years. But maxon DC motors do not only do their job in space, they also function in tough conditions on and deep below the surface of the Earth flawlessly and efficiently.

The quality management system of maxon is an integral part of the overall management system. The operational and organizational structures, the powers and responsibilities, as well as the process and procedure assessments are documented for all employees. The quality management system is enacted, maintained and periodically verified.

EU Directives

maxon products are designed for installation in complete devices and are considered incomplete machines according to EU Directive 2006/42/EC (Machinery Directive). They are designed to be installed in machines or other incomplete machines and are therefore not CE marked. It is the responsibility of the end device manufacturer to identify the relevant directives and issue a declaration of conformity.

maxon confirms compliance with the following directives of the European Union. Exceptions are described on the respective product pages.

1907/2006/EU REACH

2012/19/EU WEEE

2018/891/EU Waste Framework Directive

2011/65/EU RoHS incl. 2015/863/EU

UL and CSA

Certain applications and markets require UL- or CSA-certified motors and drives. maxon's standard catalog products do not have such certification. However, we are able to certify our motors and drives in accordance with UL or CSA standards. Please contact your local maxon partner for more information.