



Lloyd's
Register

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.

This certificate is issued to:

PRODUCER	ELTORQUE AS Eltorque AS, Verkstedvegen 4, 7125 Vanvikan, Norway, +4774855520, info@eltorque.no, Inge Hagedal
PLACE OF PRODUCTION	In addition to address above: Eltorque Automation(Xiamen) Co, Ltd. 5/7 Xinshidai building, No.1 Huli Da Dao, HuliDistrict, Xiamen, Fujian Province, Postcode: 361006, China
DESCRIPTION	QT 50 is an electrical quarter-turn valve actuator with max. Operating torque 50 Nm.
TYPE	QT 50 1.0 with controllers QT50 1.0 Digital and QT50 1.0 CANopen fieldbus.
POWER SUPPLY	110 – 240 VAC, 50/60Hz, max 60 VA.
APPLICATION	Marine, offshore and industrial use in environmental categories ENV1, ENV2, ENV3 and ENV5 as defined in LR TA Test Specification No.1:2015 where the test specification is satisfactory for the intended operation.
ADDITIONAL TESTS	Enclosure Protection IP 6x, IPx6 and IPx8 down to 10m for 72h according to IEC 60529 Ed 2.2 (2013)

Certificate No.	16/70001
Issue Date	02 December 2016
Expiry Date	02 December 2021
Sheet	1 of 1

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