

UK Type-Examination Certificate



For UK Regulations SI 2008 No. 1597
The Supply of Machinery Regulations 2008

Reg.-No.: 01/205U/5900.00/22

Product tested	i750 (ES): Extended Safety (ES) Safety Functions in i750 drive series	Certificate holder	Lenze SE Hans-Lenze-Str. 1 31855 Aerzen Germany
Type designation	Types: I75AExxxxxBxxxxxx Details see current "Revision List".		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007 + A1:2017 + A11:2021, 4.3	EN ISO 13849-1:2015 EN 61508 Parts 1-7:2010	
Intended application	The safety functions in i750 drive series comply with the requirements of the relevant standards (up to Cat. 4 / PL e acc. to EN ISO 13849-1, up to SIL 3 acc. to EN 61508 / EN 61800-5-2) and can be used in applications up to these safety levels. The devices can be used in the application area of EN IEC 62061:2021.		
Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

This product is in conformity with all requirements of SCHEDULE 2, PART 1 (Annex I) of SI 2008 No. 1597. This Type-Examination certificate refers to an evaluation of the above mentioned product as stipulated in SCHEDULE 2, PART 9 (Annex IX) of SI 2008 No. 1597.

Valid until 2027-07-19

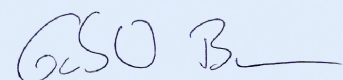
The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2443.01/22 dated 2022-10-12.

This certificate is valid only for products which are identical with the product tested.

Köln, 2022-10-12

TUV Rheinland UK Ltd.

Approved Body for Machinery, No. 2571


Dipl.-Ing. Gebhard Bouwer