

EC Type-Examination Certificate



Reg.-No.: 01/205/5450.02/23

Product tested Emergency stop function within the wireless control

Certificate holder Autec S.r.l.
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Type designation AIR series wireless control:
Transmitters: model A08 / type LA0AM, A08S / type LA0AM
Receivers: model RGA / type GA00M, model RGE / type BA00M

Codes and standards

EN ISO 13849-1:2023	ISO 13849-1:2023
EN ISO 13849-1:2015	ISO 13849-1:2015
EN 61508 Parts 1-7:2010	IEC 61508 Parts 1-7:2010
EN IEC 60664-1:2020 + AC:2020-12	IEC 60664-1:2020 + Corr.1:2020
EN 60664-1:2007	

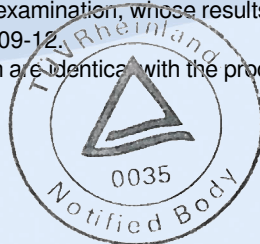
Intended application Emergency Stop Function (Stop Cat. 0)
The emergency stop function within the AIR series wireless control complies with the requirements of the relevant standards in combination with transmitter model:
- A08: Cat. 3 / PL d acc. to EN ISO / ISO 13849-1, SIL 2 acc. to EN / IEC 61508
- A08S: Cat. 4 / PL e acc. to EN ISO / ISO 13849-1, SIL 3 acc. to EN / IEC 61508
and can be used in applications up to these safety levels.
Furthermore, the devices can be used in the application area of EN IEC / IEC 62061:2021, EN ISO / ISO 13850:2015 and EN 60204-1:2018 / IEC 60204-1:2016.

Specific requirements The instructions of the associated User Manual and the Technical Datasheet shall be considered.

It is confirmed, that the product under test complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2028-09-13

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1151.03/23 dated 2023-09-12.
This certificate is valid only for products which are identical with the product tested.



Köln, 2023-09-13

Notified Body for Machinery, NB 0035

Sabine Wiegand

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