

# EC Type-Examination Certificate



Functional  
Safety

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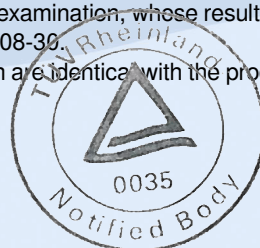
**Reg.-No.: 01/205/5858.00/21**

<b>Product tested</b>	Integrated Safe Torque OFF (STO) function within the VECTOPOWER VP600 Model 3	<b>Certificate holder</b>	ARADEX AG Ziegelwaldstraße 3 73547 Lorch Germany
<b>Type designation</b>	VP600-x8W3yy-77.1.zz.zz.00.0 VP600-x8W3yy-78.1.zz.zz.00.0 Details see Revision List		
<b>Codes and standards</b>	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007+ A1:2017, 4.3 EN IEC 61800-3:2018, 6.4.1	EN ISO 13849-1:2015 EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 EN 61508 Parts 1-7:2010	
<b>Intended application</b>	The safety function "Safe Torque Off" (STO) of the VECTOPOWER VP600 Model 3 can be used in safety applications up to SIL 2 / SILCL 2 according to EN 61800-5-2 / EN 61508 / EN 62061 and up to Cat. 3 / PL d according to EN ISO 13849-1. The products can be used for emergency stop applications up to stop category 0 according to EN IEC 60204-1:2018.		
<b>Specific requirements</b>	The instructions of the associated installation and safety manual 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 2026-09-07

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2277.00/21 dated 2021-08-30.  
This certificate is valid only for products which are identical with the product tested.



Köln, 2021-09-07

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel