



EC DECLARATION OF CONFORMITY

in terms of the EC Machinery Directive 2006/42/EC, appendix II A

We **asecos GmbH**
Weierfeldsiedlung 16-18
D-63584 Gründau

hereby declare that the products referred to below

Description **Safety storage cabinets model line V-LINE**
V90.196.045.VDAC; V90.196.081.VDAC

are developed, manufactured and placed on the market in accordance with the guidelines below:

2006/42/EG	DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast)
2014/35/EU	DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits
2014/30/EU	DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)
2011/65/EU	DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment
2012/19/EU	DIRECTIVE 2012/19/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on waste electrical and electronic equipment (WEEE)

Applied harmonised standards and regulations, in particular:

EN 61010-1:2010/A1:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use - EMC requirements Part 1: General requirements (IEC 61326-1:2012)
EN 61000-6-2:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards — Immunity for industrial environments
EN 61000-6-3:2007/A1:2011	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments
EN 60204-1:2018	Safety of machinery — Electrical equipment of machines — Part 1: General requirements
EN IEC 61204-3:2000	Low-voltage switch mode power supplies - Part 3: Electromagnetic compatibility (EMC)
EN ISO 12100:2010	Safety of machinery - General principles for design - Risk assessment and risk reduction

Other applied European or national standards, rules and regulations, in particular:

EN 61204-6:2001	Low-voltage power supplies, DC output - Part 6: Requirements for low-voltage power supplies of assessed performance
EN 50678:2020	General procedure for verifying the effectiveness of the protective measures of electrical equipment after repair
EN 50699:2020	Recurrent Tests of Electrical Equipment
DIN EN 14470-1:2023	Fire safety storage cabinets - Part 1: safety storage cabinets for flammable liquids

Labelling/Documentation

Labelling



Technical documentation Manual

Deposited at the manufacturer
Enclosed to the device

Authorised representative for documentation

Norbert Holscher
asecos GmbH

Date and place of issue

Gründau, 09.2024

Michael Schrems
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