

EC Declaration of Conformity

in accordance with Machinery Directive 2006/42/EC, Annex II 1. A

Original

The manufacturer bears sole responsibility for issuing this declaration of conformity

Ottobock SE & Co. KGaA

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Description and identification of the machine

Product	20ES400=2, 20ES400=2-1-1, 20ES400=2-0-5
Type	Physical Assistance Robot
Trade name	IX BACK VOLTON
Function	The IX BACK VOLTON augments the user by reducing gravity-induced forces and torques at the lower back region (L5/S1 disc), enabling the wearer to perform tasks such as stooping, lifting or reaching with less exertion. The product knows the orientation of your torso and provides a supporting torque proportional to your orientation and speed of your torso.

This is to declare in express terms that the machine complies with all of the relevant provisions of the following EC directives and regulations:

2006/42/EC	Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery and amending Directive 95/16/EC (amended version) Published in L 157/24 dated 9 June 2006
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
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

Source of applied harmonised standards according to Article 7 paragraph 2:

EN ISO 12100:2010	Safety of machinery – General principles for design – Risk assessment and risk reduction (ISO 12100:2010)
EN ISO 13482:2014	Robots and robotic devices – Safety requirements for personal assistant robots
IEC 61000-6-4:2019	Electromagnetic compatibility (EMC): Interference emissions for industrial environments
IEC 61000-6-1:2019	Electromagnetic compatibility (EMC): Interference emissions for residential, commercial and light-industrial environments, as well as small businesses
EN 61000-4-2:2009	Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement technique – Electrostatic discharge immunity test

3/6/2026

Place, Date

Signature
Martin Böhm
CXO