



UNIVERSAL ROBOTS

EU Declaration of Incorporation (DOI) (in accordance with 2006/42/EC Annex II B)

Manufacturer:	Person in the Community Authorized to Compile the Technical File:	
Universal Robots A/S Energivej 51, DK-5260 Odense S DK	David Brandt, Vice President and Chief Technology Officer, R&D Universal Robots A/S, Energivej 51, DK-5260 Odense S Denmark	
Description and Identification of the Partly-Completed Machine(s):		
Product and Function:	Industrial robot multi-purpose, multi-axis manipulator with standard control box (CB5 v5.X, X is 5 or higher), standard length cables & with or without UR 3PE teach pendant. Function is determined by the completed machine (robot application or cell with end-effector, intended use and application program).	
Model:	UR3e, UR5e, UR7e, UR10e, UR12e, UR16e (e-Series) with the standard control box (model CB5 v5.X, where X is 1 or higher) Effective October 2020: Teach Pendants with 3-Position Enabling (3PE TP) & standard Teach Pendants (TP). Effective May 2021: UR10e specification improvement to 12.5kg maximum payload.	
Serial Number:	Starting XY 24 5 0 00000 and higher Factory year e-Series	NOTE: This DOI is NOT applicable for use with the OEM Controller. See control box markings. Sequential numbering, restarting at 0 each year 3 = UR3e, 5 = UR5e, 7 = UR7e, 0 = UR10e, 1 = UR12e, 2 = UR10e (12kg payload), 6 = UR16e
Incorporation:	Universal Robots' e-Series (UR3e, UR5e, UR7e, UR10e, UR12e and UR16e) with CB5 v5.X shall only be put into service upon being integrated into a final complete machine (robot application or cell), which conforms with the provisions of the Machinery Directive and other applicable Directives.	
It is declared that the above products fulfil, for what is supplied, the following directives as detailed below: When this partly completed machine is integrated and becomes a complete machine, the integrator is responsible for the completed machine fulfilling all applicable Directives, applying the CE mark and providing the Declaration of Conformity (DOC).		
I. Machinery Directive 2006/42/EC	The following essential requirements have been fulfilled: 1.1.2, 1.1.3, 1.1.5, 1.2.1, 1.2.4.3, 1.2.5, 1.2.6, 1.3.2, 1.3.4, 1.3.8.1, 1.3.9, 1.4.1 with 3PE TP, 1.5.1, 1.5.2, 1.5.5, 1.5.6, 1.5.8, 1.5.10, 1.6.3, 1.7.2, 1.7.4, 4.1.2.1, 4.1.2.3, 4.1.3, 4.3.3, Annex VI. It is declared that the relevant technical documentation has been compiled in accordance with Part B of Annex VII of the Machinery Directive.	
II. Low-voltage Directive 2014/35/EU	Reference the LVD and the harmonized standards used below.	
III. EMC Directive 2014/30/EU	Reference the EMC Directive and the harmonized standards used below.	
See the harmonized standards used, as referred to in Article 7(2) of the MD & LV Directives & Article 6 of the EMC Directive:		
(I) EN ISO 10218-1:2011 ✕ (I) EN ISO 12100:2010 (I) EN ISO 13732-1:2008 as applicable (I) EN ISO 13849-1:2015 ✕ 2023 edition has no relevant changes (I) EN ISO 13849-2:2012 ✕ See TÜV Rheinland Certificates	(I) EN ISO 13850:2015 (I) EN IEC 60204-1:2018 as applicable (II) EN IEC 60320-1:2021 (II) EN IEC 60664-1:2006 & 2020 (I)(II) EN 60947-5-5:1997+A2:2017 (II) EN IEC 60947-5-8:2021	(III) EN 61000-3-3: 2013 (III) EN 61000-6-1:2007 & 2019 UR3e, UR5e & UR7e ONLY (III) EN 61000-6-2:2005 & 2019 (III) EN IEC 61000-6-3:2007 & 2021 UR3e, UR5e & UR7e ONLY
Reference to other technical standards and technical specifications used:		
(I) ISO 9409-1:2004 [Type 50-4-M6] (I) ISO/TS 15066:2016 as applicable (III) EN 60068-2-1: 2007 (III) EN 60068-2-2:2007	(III) EN 60068-2-27:2009 (III) EN 60068-2-64:2008+A1:2019 EN 60529:1991/A2/AC:2019 (III) EN IEC 61000-3-2:2019/A2:2024	(III) EN IEC 61000-6-4:2023 (III) EN 61326-3-1: 2017 [Industrial locations SIL 2] (II) IEC 61784-3:2021/AMD1:2024 [SIL2]
The manufacturer, or his authorised representative, shall transmit relevant information about the partly completed machinery in response to a reasoned request by the national authorities.		
Approval of full quality assurance system by the notified body Bureau Veritas: ISO 9001 certificate #DK019348, ISO 14001 certificate DK019349, and ISO 45001 certificate #DK019350.		

Odense Denmark, 12 February 2026

Roberta Nelson Shea Global Technical Compliance Officer

This DOI can change without notice. For the most recent DOI, the latest User Manual and DOI are available from the UR website.