



UNIVERSAL ROBOTS

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

original EN

Manufacturer:	Person Authorized to Compile the Technical File:	
Universal Robots A/S Energivej 25 DK-5260 Odense S Denmark	David Brandt Technology Officer, R&D Universal Robots A/S, Energivej 25, DK-5260 Odense S	
Description and Identification of the Partially-Completed Machine(s):		
Product and Function:	Industrial robot multi-purpose, multi-axis manipulator with OEM control box & with or without teach pendant. Function is determined by the completed machine (robot application or robot cell with end-effector, intended use and application program).	
Model:	CB3 robots with an OEM control box: UR3 OEM, UR5 OEM, UR10 OEM	
Serial Number:	Starting 2018 3 0 0000 and higher <div style="display: flex; justify-content: space-around; font-size: small;"> year Sequential numbering, restarting at 0 each year </div> <div style="display: flex; justify-content: space-around; font-size: x-small;"> CB3 1 = OEM version, Blank (no digit) = robot with standard controller (in enclosure) </div> <div style="display: flex; justify-content: space-around; font-size: x-small;"> 3 = UR3, 5 = UR5, 0 = UR10 </div>	
Incorporation:	Universal Robots CB3 OEM robots (UR3, UR5 and UR10) shall only be put into service upon being integrated into a final complete machine (robot application or robot cell), which conforms with the provisions of the Machinery Directive and other applicable Directives.	
<p>It is declared that the above products fulfil, for what is supplied, the following directives as detailed below: When this incomplete machine is integrated and becomes a complete machine, the integrator is responsible for determining that completed machine fulfils all applicable Directives and providing the Declaration of Conformity.</p>		
I. Machinery Directive 2006/42/EC	<p>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, 1.5.1, 1.5.2, 1.5.5, 1.5.6, 1.5.10, 1.6.3, 1.7.2, 1.7.4, 4.1.2.3, 4.1.3, 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.</p>	
II. Low-voltage Directive 2014/35/EU	Reference the LVD and the harmonized standards used below.	
Reference to the harmonized standards used, as referred to in Article 7(2) of the MD & LV Directives and Article 6 of the EMC Directive:		
(II) EN 60204-1:2006/ A1:2010, as applicable	(II) EN 60320-1:2001/ A1:2007	(II) EN 61140:2002/ A1:2006
Reference to Other Technical Standards and Specifications Used:		
(I) ISO 9409-1:2004 (II) EN 60664-1:2007	(II) IEC 60664-5:2007 IEC 61784-3:2010 [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 #DK015892 and ISO 45001 certificate #DK015891.		

Odense Denmark, 13 January 2025

Roberta Nelson Shea, Global Technical Compliance Officer