

# Declaration of Conformity

We Kemppe Oy at address below declare under our sole responsibility that the product detailed below, to which this declaration relates, complies with the essential requirements of the R&TTE Directive 1999/5/EC and Directive 2011/65/EU (RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

<b>Product name</b>	<b>Product n:o</b>
ARC Mobile Control Adapter	6103100
<b>Product description:</b>	<b>Bluetooth adapter for arc welding equipment</b>

The above mentioned product(s) are in conformity with the following standards.

<b>HEALTH &amp; SAFETY (Art. 3(1)(a)):</b>	<b>EN IEC 62368-1:2020</b> Audio/video, information and communication technology equipment <ul style="list-style-type: none"><li>• <b>Part 1: Safety requirements</b></li></ul>
<b>EMC (Art. 3(1)(b)):</b>	<b>EN 301 489</b> Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro-Magnetic Compatibility (EMC) standard for radio equipment and services; <ul style="list-style-type: none"><li>• <b>Part 1, v1.9.2:</b> Common technical requirements</li><li>• <b>Part 3, v1.6.1:</b> Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz</li><li>• <b>Part 17, v2.2.1:</b> Specific conditions for Broadband Data Transmission Systems</li></ul>
<b>SPECTRUM (Art. 3(2)):</b>	<b>EN 300 328 v1.8.1</b> Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive <b>EN 302 29</b> Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz <ul style="list-style-type: none"><li>• <b>Part 1, v1.1.1:</b> Technical characteristics and test methods</li><li>• <b>Part 2, v1.1.1:</b> Harmonised EN under article 3.2 of the R&amp;TTE Directive</li></ul>

**OTHER (incl. Art. 3(3) and voluntary specs):** –

**Supplementary information:**

<b>Notified body involved:</b>	CETECOM, NB-0682, Certificate Registration Nr. E817319C-CC
<b>Technical file held by:</b>	Kemppi Oy



Lahti 24.8.2021

Ville Vuori  
Chief Executive Officer

