

**EU type-examination certificate****Number of certificate:** EU- 8PNTHRDG51.IWELD

<b>Applicant/manufacturer:</b>	IWELD Kft. H-2314 Halásztelek II. Rákóczi Ferenc út 90/B Tel.: +36 24 532-625 <a href="mailto:info@iweld.hu">info@iweld.hu</a>
<b>Identification of the manufacturer:</b>	IWELD
<b>Product type:</b>	Automat LCD Welding Helmet
<b>Model name:</b>	8PNTHRDG51 (PANTHER DIGITAL 5.1)
<b>Model name of welding helmet:</b>	AS-6000F
<b>Model name of welding filter:</b>	XA-5122D
<b>Standard(s) / technical rules:</b>	Essential requirements according to Annex 11 of the PPE-Regulation, EN 175:1997, MSZ EN 379: 2003 + A1: 2009
<b>Test report(s):</b>	
Welding helmet:	EU-L1916.3.IWELD
Welding filter:	C1987.5CSS.IWELD
<b>Specifications:</b>	
<b>Welding helmet</b>	Polyamide, safety plates, automatic welding filter protection against high-speed particles, medium energy impact (B)
<b>Welding filter:</b>	Optical class: 1 Diffusion of light class: 1 Variations in luminous transmittance class: 1 Angle dependence of luminous transmittance: 1
<b>Marking:</b>	
<b>Helmet:</b>	CSS 175 B CE
<b>Welding filter:</b>	4 / 5-9 / 9-13 CSS 1/1/1/1/1/379 CE

Based on the test reports EU-L1916.3CSS and 4 / 5-9 / 9-13 CSS 1/1/1/1/1/379 CE of the ECS GmbH certification centre (1883), we certify that the named model meets the essential health and safety requirements in accordance with the provisions of the European Regulation (EU) 2016/425 on personal protective equipment. This certification is based on both/and the test results summarised in the named test reports and/or the technical documentation provided by the manufacturer. The eye protection device must be marked as required by the Regulation. The frame and/or the goggles, the goggles, the protective goggles or the protective shield shall also be marked separately. If the marking of separate components differs, the lowest marking shall be used. The validity of the EU type-examination certificate shall expire on the date mentioned below and/or if the manufacturer modifies the safety-relevant characteristics of the product as compared to the product under test and/or if the requirements of standards or technical regulations are revised and/or tightened.

**This EU type-examination certificate is valid until: 2027. 09. 30.**

Halásztelek, 01.21. 2024

  
Molnár János  
Director