

# EU Type Examination Certificate

This is to certify that:

RPB Safety LLC  
2807 Samoset Rd  
Royal Oak  
Michigan  
48073  
USA

Holds Certificate Number:

CE 698661

In respect of:

**Model: Z4 Welding Helmet**  
**To EN 166:2001 Personal eye-protection & EN 175:1997 Personal eye-protection - Equipment for eye and face protection during welding and allied processes.**

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 2797):

Denelise L'Ecluse, Managing Director Assurance - Continental Europe

First Issued: 2019-04-10  
Latest Issue: 2024-03-05

Effective Date: 2024-03-05  
Expiry Date: 2029-04-10

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## Product specification

The eye and face and head protective products covered by the scope of this Module B Certificate and the technical specification to which the products are approved are to the following specifications:

**Product type:** Welding Helmet

**Description:** Z4 Welding Helmet with full face Visor. The Helmet is designed to be fitted with ADF units approved to EN 379:2003+A1:2009 and meets the requirements of EN 175:1997 and EN 812:2012.  
The Z4 Welding Helmet with full face visor is designed to only be used as part of RPB Respiratory systems approved to EN 12941:1998+A2:2008.

**Technical Specification:** EN 166:2001 Personal eye-protection specifications.  
EN 175:1997 Personal eye-protection - Equipment for eye and face protection during welding and allied processes.  
EN 379:2003+A1:2009 Personal eye-protection – Automatic Welding Filters  
EN 812:2012 Industrial bump caps.

<b>Models and classification:</b>	<b>Model</b>	<b>Description</b>
	Z4 Face Seal	Welding Helmet
	Z4 Shoulder Cape	Optical class 1 (EN166:2001) Impact class B (EN166:2001 & EN175:1997) RPB 16-871 - 3/9-13 RPB 1/1/1/2/379 CE (EN 379:2003+A1:2009)

**Note: The Z4 welding helmet must only be used with the EN 352-1:2002 certified 18-524 Quite-Slim Earmuffs.**

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## Certificate Administration Details

Technical File Reference: TF Z4.

## Certificate Administration Record and BSI internal Technical File Review reference

Issue date	Comments	BSI Review Ref.
April 2019	First issue.	0086:19:9641063
June 2021	Addition of EN 379:2003+A1:2009 & EN 812:2012 approval.	2797:21:3410632
March 2024	5-year renewal. No changes to certification.	2797:24:30113960

## Certificate validity

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall process utilised in the manufacture of the product, failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.

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