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RICOTEST
Notified Body 0498

CE

# EU Type Examination Certificate

Date: 2022/03/01 | *n.* **899220907/OE** | Validity: 2027/02/28

*The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health requirements of the Regulation (EU) 2016/425 (Annex II)*

| | |
|---|---|
| Manufacturer: (Responsible of the PPE) | **Qingdao RZ-LABS Technology Co., Ltd.**<br>Room 206, Building A1, Qingdao Industrial Technology Research Institute, 17 Songyuan Road - Qingdao, Shandong Province - CHINA. |
| Type of PPE: | **Motorcyclists' back protector** |
| Category of PPE: | **II** : "medium" risks.<br>This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force. |
| Model | **"RZ-801"**<br>col. ORANGE |
| Description: | Back protector for motorcycling and winter sports use, entirely made of orange partially perforated PU foam.<br><br>The protectors have no fastening system, as they are designed to be inserted in special pockets of motorcyclists' protective garments. |



| | | |
|---|---|---|
| Technical Standard: | **EN 1621-2:2014** | Motorcyclists' protective clothing against mechanical impact - Part 2: Motorcyclists' back protectors – Requirements and test methods. |
| Intended use: | preventive use against mechanical impacts during motorcycling and all-terrain biking activities. This item must always be properly connected to suitable motorcycling garments and with all other suitable P.P.E in order to ensure the most complete protection of the body. | |

Size range:

| SIZE: | **FB = FULL BACK**<br>Waist to shoulder length (in cm) in accordance with EN 1621-2:2014 |
|---|---|
| XXS | **32-36 cm** |
| XS | **36-40 cm** |
| S | **40-44 cm** |
| M | **44-48 cm** |
| L | **48-52 cm** |
| XL | **52-56 cm** |

Technical File: **DC-14288**

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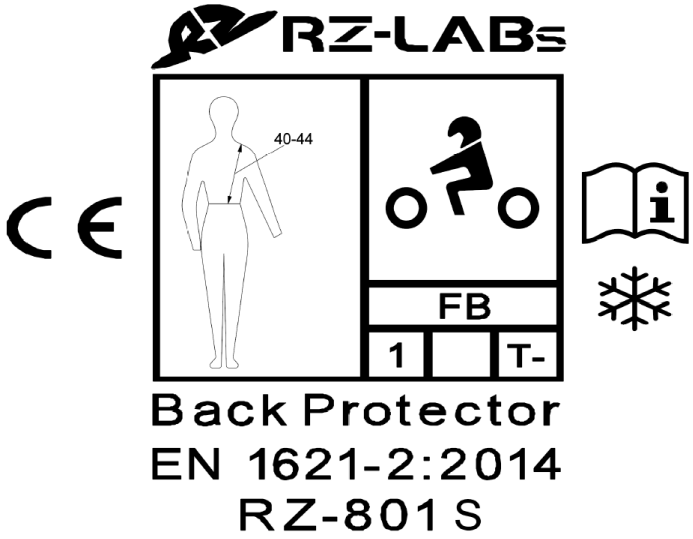
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| | |
|---|---|
| Test report: | **RCT n° 4034417/E** |
| Functions and performance levels: | To reduce the severity of injuries caused by impacts. The protectors give a limited protection against mechanical impact in case of accidents.<br><br>Method: planar face drop striker at 50 J;<br>Mandatory test: from the values of the transmitted force obtained at standard ambient conditions and after hydrolytic treatment (= wet conditions) the performance reached is = *level 1*.<br>OPTIONAL requirements: at low temperature (24 h / -20° C) = *level 1*.<br><br>The overall performance level achieved is therefore **level 1**.<br><br>Note: The Standard provides 2 performance levels with level 2 meaning the higher performance. The protective functions depend on the correct positioning of the protector, which falls within the responsibility of the user. |
| Marking: | embossed directly on the protector and displaying the following information:<br>- **CE Marking**;<br>- Registered Trademark of the Manufacturer (*RZ-LABS*);<br>- item designation (article name);<br>- pictogram for motorcycling use, with indication of the protector type and size as well as the overall performance level achieved during laboratory tests + nr. and year of the Technical Standard of reference + optional requirements symbol (T-);<br>- commercial size indication;<br>- pictogram chosen by the Manufacturer to indicate the winter sports use;<br>- the "i in the booklet" pictogram inviting the user to read the User Manual. |






NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements.
The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).

Marco Meyer
Managing Director

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