

# **ONYX2 BLANC**

HARD HATS

Double-shell safety helmet, equipped with a visor, for protection against electric arcs and molten metal splashes



## **Certifications and norms**



-20°C +50°C 440VAC



EN 50365 CLASS 0



1.2 2C

**EN 166** 1 SAT 389K N

## **Risk Protection**









# **Specific benefits**



#### **Comfort**

- · Balanced center of gravity to prevent and reduce any musculoskeletal disorder during prolonged use
- · ABS to keep helmet lightweight and comfortable
- · Features 3 textile straps with 6 attachment points for optimal weight distribution



#### Ease of Use

- · Ratchet for an easy to set-up and remove
- · Rotor® system (patented) a simple and quick adjustment with or without gloves



#### Hygiene

· Replaceable headband for a better hygiene

## **Technologies and labels**

· D-ONE-ROTOR

## **Applications**

- Public Works
- Building
- Finishing Works/Craftsmanship
- Maintenance
- Oil & Gas (Extraction)
- Power Energy





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# **Standards - Details**

# **Technical details**

| Type of product                       | Specific helmet                                                                                 |
|---------------------------------------|-------------------------------------------------------------------------------------------------|
| Specific helmet                       | Arc flash helmet                                                                                |
| Shell Material                        | ABS                                                                                             |
| Textile                               | PA (Polyamide)                                                                                  |
| Head Measurement (cm)                 | 53-64 cm                                                                                        |
| Headband Materials                    | Polyethylene                                                                                    |
| Adjustment                            | D Rotor Ratchet                                                                                 |
| Ventilation                           | Non vented                                                                                      |
| Main color                            | White                                                                                           |
| Suspension Points                     | 6 points                                                                                        |
| Comfort Headband                      | Polyester                                                                                       |
| Helmet peak                           | None                                                                                            |
| Chin Strap Points                     | 4 Point Chin Strap                                                                              |
| Chin Guard                            | Without Chin Guard                                                                              |
| Availables or replacement accessories | Badge holder, Shield, Chin Strap,<br>Neck protector, Logo, Wheel-ratchet<br>harness adjustement |
| Integrated option                     | Chin Strap                                                                                      |
| Custom logo                           | Unavailable                                                                                     |
| Low temperature resistance            | -20°C                                                                                           |
| High temperature resistance           | +50°C                                                                                           |
| Weight (g)                            | 775                                                                                             |
| Weight (lbs)                          | 1.705                                                                                           |
| Lifespan from first use               | 48 months                                                                                       |
| Lifespan from manufacturing           | 84 months                                                                                       |
| Contained colors                      | White                                                                                           |
| Chin Strap Material                   | Polymer                                                                                         |



