



PAPR

TRIDENT® HEXHALE®
POWERED AIR PURIFYING RESPIRATOR

**RESPIRATOR TRIDENT® HEXHALE®
PAPR FAST-CHARGING
STANDARD BATTERY**

RTC5202



TRIDENT® HEXHALE®
POWERED AIR PURIFYING RESPIRATOR

**RESPIRATOR TRIDENT® HEXHALE®
PAPR FAST-CHARGING
EXTENDED BATTERY**

RTC5209



**IS YOUR PAPR
AUSTRALIAN / NEW ZEALAND
STANDARDS CERTIFIED?**



Australian/New Zealand
Standards AS/NZS 1716:2012
Lic. SMK41528

LITHIUM BATTERIES

Lithium batteries (UN3480) – Power source for electronic devices – Classification: Not classified as hazardous when transported in accordance with the ADGC, IMDG and IATA regulation
Hazardous statement: May cause fire if damaged or improperly handled.

First aid measures:

1. Inhalation: Remove to fresh air, seek medical attention if symptoms persist
2. Skin contact: Wash with soap and water, seek medical attention if irritation develops
3. Eye contact: Rinse with water for at least 15 minutes, seek medical attention
4. Ingestion: Do not induce vomiting, seek immediate medical attention

Firefighting measures:

1. Suitable extinguishing media: Dry chemical powder, CO2 or foam
2. Specific hazards: Risk of fire or explosion if exposed to high temperatures or mechanical damage
3. Protective equipment: Wear self-contained breathing apparatus and protective clothing

Accidental release measures: Wear appropriate protective equipment such as safety glasses and gloves, place damaged batteries in a sealed, non-conductive container and dispose of in accordance with local regulations

Handling and storage: Avoid mechanical damage, do not expose to heat or open flame. Store in a cool dry place away from flammable materials. Ensure terminals do not short circuit.

Please note – The run time of the Standard and Extended battery may be effected by the loading of the filter / air temperature / relative humidity / operating flow rate

FAST-CHARGING BATTERY

Battery Type: Rechargeable Li-ion Battery

**Standard battery duration: 170+lp_m – 10 hours;
190+lp_m – 9 hours; 210+lp_m – 7 hours**

**Extended battery duration: 170+lp_m – 19 hours;
190+lp_m – 17 hours; 210+lp_m – 15 hours**

Standard battery charge time: 1.2 hours

Extended battery charge time: 2.5 hours

Battery life: ≥ 550 charges

FLOW OF ELECTRIC ENERGY

Input: 100–240V ~ 50/60Hz

3.0A Max.

Output: 24.0V  10.0A 240.0W

HANDLING & STORAGE

To help maximise battery service life:

- Disconnect the charger after a full charge has been received.
- Battery should be removed from the PAPR system if it is going to be stored for an extended period.

PACKAGING

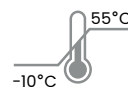
1 per inner box
2 per carton

Carton Dimensions:
700 x 570 x 320mm

STANDARDS & CERTIFICATIONS



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SUSTAINABILITY INITIATIVES



ENVIRONMENT

Industree Group has been working hard to protect the environment, employees and customers for more than 15 years, earning a reputation for quality products, service and reliability.

Industree Group is dedicated to minimising our impact on the environment, fostering sustainability, and seeking improved future environmental outcomes.

We are genuinely committed and invested in implementing measures to offset this impact and are 100% focused on *always getting better.*



PEOPLE



CERTIFICATIONS



Terracycle Recycling Program



Solar Powered Warehouse Panels



Reusing Shipping Containers



Minimising Use of Water

AWARDS, RECOGNITIONS & CERTIFICATIONS



BRONZE STATUS ECOVADIS CERTIFIED

Industree Group has been awarded a bronze medal in recognition of our EcoVadis rating, the world's most trusted business sustainability rating.



CLIMATE ACTIVE CARBON NEUTRAL CERTIFIED

Industree Group Pty Ltd is proud to announce that we have achieved Climate Active Carbon Neutral certification.

The certification signifies our commitment to reducing our carbon footprint, actively participating in climate change initiatives, and operating in an environmentally sustainable manner. This certification demonstrates that Industree Group has measured, reduced, and offset carbon emissions under the rigorous standards set by the Climate Active program.



CARBON ZERO COMPANY CERTIFIED

Industree Group Pty Ltd has been a Carbon Zero certified company since 2011, meaning that our entire carbon footprint / emissions are offset to counter our impact on the environment.



RESPONSIBLE FORESTRY CERTIFIED / FOREST STEWARDSHIP COUNCIL (FSC®), SCS CERTIFIED

Industree Group is proud to be FSC® certified. FSC® certification is a way of ensuring that careful and long-term stewardship is recognised and tested against nationally and internationally agreed standards of responsible forest management and provides evidence that products are sourced from responsible forests.

