

Z-Link® respirator

Z-Link® Radiant Heat Kit



Protecting you for life's **best** moments.

TECHNICAL DATA SHEET

GVS-RPB.COM

Approvals & Standards

ISO9001
CERTIFIED COMPANY

NIOSH
APPROVED

ANSI
Z87+
EYE & FACE PROTECTION

CE 2797
UK 0086
EN166:2001 CLASS 1 BT 9 3
EYE & FACE PROTECTION



BSI Certified Product
AS/NZS 1337.1:2010
BMP# 714304
EYE & FACE PROTECTION



Certified Model
Modèle certifié
CSA Z94.3-15
EYE & FACE PROTECTION
Class 7D Respirator Facepiece
PROTECTION DES YEUX ET DU VISAGE
Masque respiratoire classe 7D



Z-Link with optional Radiant Heat Kit

The Z-LINK Radiant Heat Kit is an optional visor and cape attachment for high heat applications such as foundries, steel mills and glass manufacturing. It allows the user to quickly add on the high heat attachments to any Z-LINK Respirator for radiant heat and flame protection while maintaining APF 1000 (TH3) respiratory protection.

Replacement Visors - c/w clip and retainers	Part #
Radiant Heat Gold Visor	16-675-GT
Radiant Heat Gold Visor IR5	16-675-GTIR5
IR5 Visor	16-675-IR5

Additional Components	Part #
Aluminized Cape	16-724
Aluminized Top Cover	16-744
Aluminized Rear Cover	16-754
Aluminized Breathing Tube Cover	04-855

Required components

- Z-Link respirator head-top
- Cape - Aluminized Radiant Heat or Zytec®
- Breathing tube - Aluminized Radiant Heat cover optional
- Flow control device and breathing airline, or RPB PAPR

Application ranges (including but not limited to the following)

Foundries, steel mills, glass manufacturing, arc flash.

Warranty

1 year. Conditions apply, visit gvs-rpb.com/industrial/legal for full details.

Specifications

Assigned Protection Factor

NIOSH	APF 1000+
CE/AS/NZS	APF 40 / TH3 / 3B

Materials

Nylon	Injection molded parts
Polycarbonate/24k Gold	Lens
O-PAN/Aramid Aluminized fabric	Cape, top and rear covers, breathing tube cover
Brass	Threaded insert

The Z-Link RH Kit is latex free.

Operating temperature

14°F to 200°F / -10°C to 93°C

Storage temperature

14°F to 113°F / -10°C to 45°C <90%RH

Weight

Gold Plated Lens with clip and knobs	0.44lbs (198g)
Radiant Heat Cape	0.50lbs (229g)
Radiant Heat Top Panel	0.07lbs (34g)
Radiant Heat Rear Panel	0.11lbs (50g)
Radiant Heat Breathing Tube Cover	0.17lbs (76g)

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Ratings

- The Radiant Heat Visor meets ANSI/ISEA Z87.1, EN 166:2001, AS/NZS 1337.1:2010 and CSA Z94.3-15
- The aluminized fabric is tested based on the ASTM F1939 test method and rated to temperatures up to 800°F (+427°C) and a radiant temperature of 3000°F (+1649°C). The fabric is an O-PAN/Aramid constructed in a ripstop weave.



Employers

Read the Z-Link, Radiant Heat Kit and the flow control device instruction manuals and carry out the employer responsibilities.

Provide the manuals to all users.

Product users

Read the Z-Link, Radiant Heat Kit and the flow control device instruction manuals and follow the product user safety instructions.

Manuals are regularly updated.

Current version of manual and for other languages:

gvs-rpb.com/industrial/resources

Contact

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