

# Radiant Heat Kit

For PureFlo ESM and ESM+ PAPRs Available only in the Americas



# Easily and Cost Effectively Reduce Workers Exposure to Radiant Heat, Sparks, and Splashes

This modular kit easily and seamlessly integrates with any PureFlo ESM and ESM+ PAPR System to provide workers all-in-one respiratory, head, neck, and shoulder protection. With its low profile, modular design, and leveraging the company's industry leading Dual Mirror® aluminized fabric, you're assured of superior performance, durability, and a great value.

## **KEY FEATURES**

## **Modular Design**

Customize coverage levels

#### **Low Profile**

Enhances performance

#### **Durable Protective Snood**

Made of Dual Mirror Aluminized Fabric

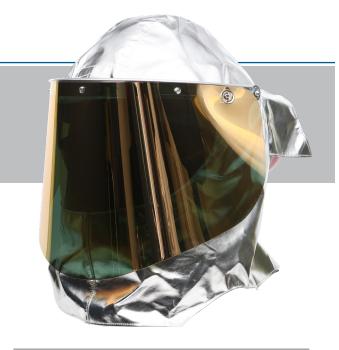
## **Advanced Secondary Flip Visor**

IR/UV Protection and more. Flips up for ease of use. When down, the gold coated visor protects against heats, sparks, and splashes, and damaging IR) and UV light.

324 Main Street

## **Typical Applications**

- Metalworking
- Foundries
- Steel and Aluminum Smelters
- Glass Manufacturing
- Ceramic/Porcelain Manufacturing
- Refractories



Specifications	
Dimensions	Wide Vision: 500 x 250 x 1 mm
Face Shield/Eye Protection	1 mm Thick Polycarbonate (PC)
Optical Quality	Excellent
Resistance to Temperature Extremes	High. Approx.: -50C to + 135C
UV Protection	Good
Impact Strength	High. 120m/s
Radiant Heat Reflection (Gold Layer)	94%
Protection*	Heat, Sparks, Molten Metals, Hot Solids
IR Protection (Clear Visor) IR Protection (Clear Visor)	Shade 4-4 Shade 4-5

<sup>\*</sup>Lacquer coating provides additional protection for the layer of gold.

Order Numbers		
Kit 1	(Clear Visor with Gold Coating)	PR05627SP
	Secondary visor/face shield     Secondary visor flip-up visor attachment bar/face shield attachment bar     Protective Snood	PR02108SP PR02153SP PR02095SP
Kit 2	(Green Visor with Gold Coating)	PR05626SP
	Secondary visor/face shield     Secondary visor flip-up visor attachment bar/face shield attachment bar.	PR02101SP PR02153SP
	Protective Snood	PR02095SP

www.gentexcorp.com/pureflo/us

# **Contact Us**

**Gentex Corporation** 

Gentex is committed to designing innovative industrial safety solutions that protect people from immediate and long-term health and safety hazards present in their work environments, while enhancing workplace performance. Contact us today for more information on PureFlo and our full line of industrial safety solutions.

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