

# Ellipse® Flame Resistant Shield



GVS.COM

## Approvals & Standards

EN ISO 11612:2015 – Protection against heat & flames (Performance levels A1+A2, B2, C1 & F1)

EN 1149-5:2018 – Electrostatic properties

EN ISO 13688:2013/A1:2021 – General protective clothing requirements

ISO 16073-9:2020 – Wildland firefighting PPE

## Features

**Maximum Heat Protection:** The Flame Resistant Shield is designed to protect fire fighters during wildfires and to be used with Elipse P3 Nuisance Odour respirators. It has a maximum heat protection of 260 °C

**Non-Flammable Fabric:** Utilizing a patented combination of Nomex and Kevlar, the fabric is designed to: prevent ignition under direct exposure to flames, maintain structural integrity without melting, offer superior durability while remaining lightweight.

### Washable

It can be washed multiple times, while maintaining its protective properties. Please refer to the instructions for use document.

### Part numbers

GVS Elipse® Flame Resistant Shield One Size	FRS2400
--	---------

GVS Elipse® Flame Resistant Shield with Elipse® P3 Nuisance Odour Mask S/M	FRS2144
--	---------

GVS Elipse® Flame Resistant Shield with Elipse® P3 Nuisance Odour Mask M/L	FRS2244
--	---------



FRS2400



FRS2144 & FRS2244



## Specifications

### Dimensions

Height	304.8 mm (12 in)
Width	355.6 mm (14 in)

### Weight

Ellipse Flame Resistant Shield	104.5 g (13.0 oz)
--------------------------------	-------------------

### Temperature

Operating	-10 °C to 260 °C
Storage	-10 °C to 50 °C

Designed and manufactured by Buff®



### Employers

Read the Elipse Fire Resistant Shield User's Guide and carry out the employer responsibilities.

Provide the manuals to all users.

### Product users

Read the Elipse Fire Resistant Shield User's Guide and follow the product user safety instructions.

Manuals are regularly updated.

For current version of manual & other languages visit:  
[gvs.com](http://gvs.com)

GVS S.p.A.

Via Roma 50, 40069 Zola Predosa (BO) - Italy

T: +39 051 6176311

E-mail: [gvs@gvs.com](mailto:gvs@gvs.com)

[gvs.com](http://gvs.com)

**ISO9001**  
CERTIFIED COMPANY