

Ellipse® Flame Resistant Shield



GVS-RPB.COM

Approvals & Standards

ASTM D6413/D6413M – Flame resistance of textiles
ASTM F1939 – Radiant protective performance
ASTM F2894-21 – Heat resistance in hot air circulating oven

ISO9001
CERTIFIED COMPANY

Features

Maximum Heat Protection: The Flame Resistant Shield is designed to protect fire fighters during wildfires and to be used with Ellipse P100 Nuisance Odour respirators. It has a maximum heat protection of 500 °F (ISO 17493)

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 Ellipse® Flame Resistant Shield One Size	FRS1400
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GVS Ellipse® Flame Resistant Shield with Ellipse® P100 Nuisance Odor Mask S/M	FRS1144
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GVS Ellipse® Flame Resistant Shield with Ellipse® P100 Nuisance Odor Mask M/L	FRS1244
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FRS1400



FRS1144 & FRS1244



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)
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Temperature

Operating	14 °F to 500 °F
Storage	14 °F to 122 °F

Designed and manufactured by Buff®



Employers

Read the Ellipse Fire Resistant Shield User's Guide and carry out the employer responsibilities.
Provide the manuals to all users.

Product users

Read the Ellipse 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-rpb.com

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