

Y-Shield™ Safety helmets
a unique solution for head protection



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- Patented* Y-Shield™ Technology form for shock absorption.
- Patented* Real-3D™ continuous headsize adjustment.

Product Datasheet



VENTED	YS1OR7B	YS1OR7G	YS1OR7W	YS1OR7Y	YS1OR7R
NO VENT	YS0OR7B	YS0OR7G	YS0OR7W	YS0OR7Y	YS0OR7R

Y-Shield™ Safety helmet Features & Benefits:

Shell

- Shell manufactured from HDPE ANSI, CE certified
- Hi-Performance EN397 Safety Helmets
- Excellent shock absorption
- Light in weight yet strong
- Universal Slots on both sides for accessory mounting like ear defenders*, or welding mask*.
- Sufficient no. of venting holes for air circulation
- Provision for chin strap fastenings*
- Branding areas on sides or front for Customer.
- Ergonomic and innovative design
- Non-Vented Type versions also available
- Available in 5 Colours

Webbings & Harness

- 8 point support for maximum comfort & easy impact absorption.
- Strong 25mm Nylon webbings
- High quality material for highly absorbent sweatband with embedded foam.
- Innovative colours for webbings, harnesses and comfort pads

Adjustment System

- Widely adjustable size, ranging from 52-64 cm
- High-impact Polycarbonate housing for adjustment system.
- Angled headband terminals for a perfect fit.

Additional testing Data

- Withstands temperatures down to -20 °C
- Artificial ageing (durability up to 5 years)
- Accessories/spare parts tests as per OEM



- Realtime & Continuous 3D Adjustment System -
- Automatically adjusts for varying headsizes



- Orbit-R adjustment system offers premium comfort and reliability with a patent pending rotary ratchet mechanism for a perfect fit.

– * Patent Pending

bsi.



By Royal Charter

Kitemark™ Certificate

This is to certify that:

Safetix Mid-East FZE
PO Box 8898
SAIF Zone
Sharjah
United Arab Emirates

Holds Certificate Number:

KM 661210

In respect of:

BS EN 397
Industrial safety helmets

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Gary Fenton, Global Product Certification Director

First Issued: 28/10/2016

Latest Issue: 28/10/2016

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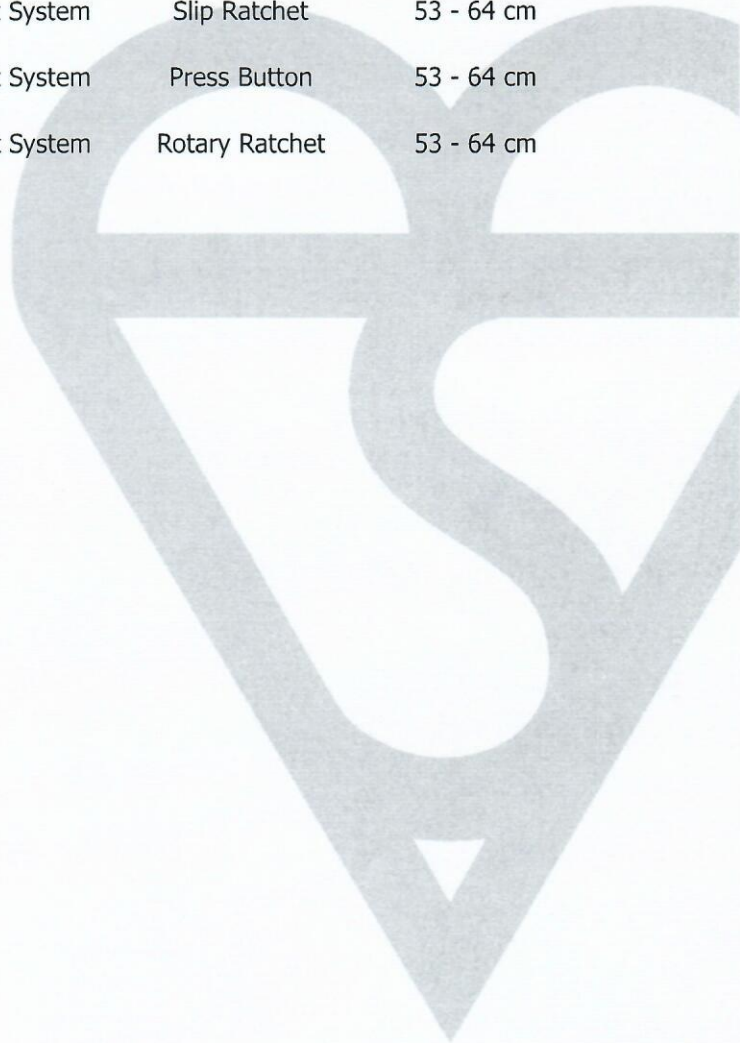
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A member of BSI Group of Companies.

Kitemark™ Certificate

No. KM 661210

Industrial Safety Helmets to BS EN 397:2012+A1:2012.

Base Model	Model	Shell	Cradle	Adjustment	Size
Y-Shield	Drect-S	HDPE	6 Point System	Slip Ratchet	53 - 64 cm
	Xprss-P	HDPE	6 Point System	Press Button	53 - 64 cm
	Orbit-R	HDPE	6 Point System	Rotary Ratchet	53 - 64 cm



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PERP

EC Type Examination Certificate

No. CE 653466

Certification Administration Details

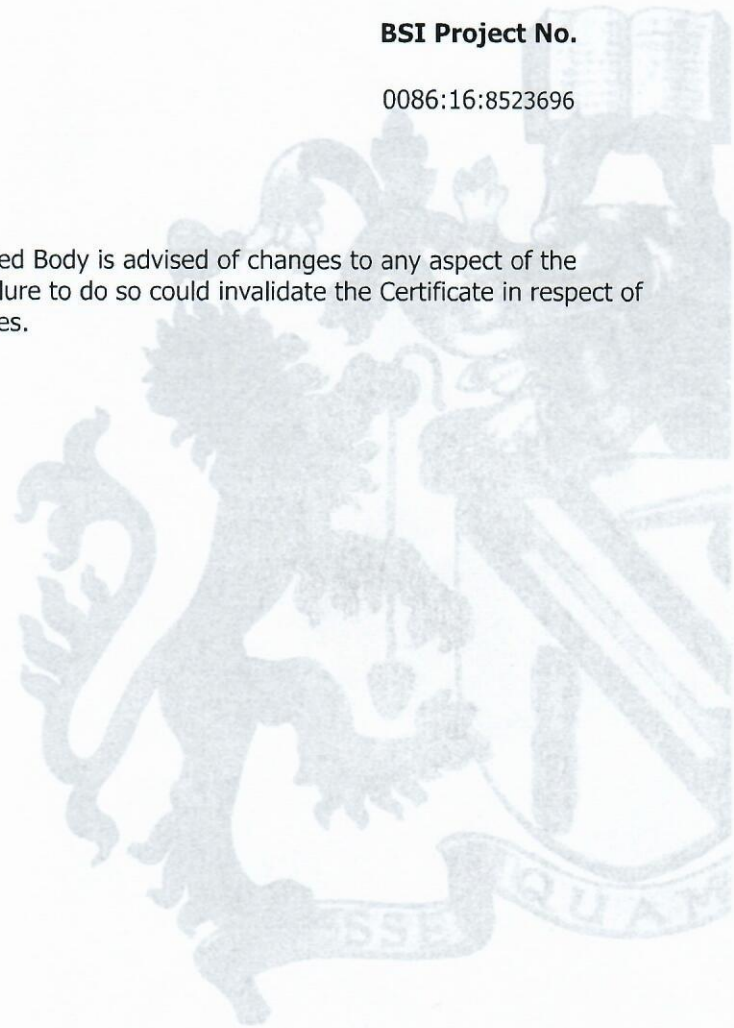
Item initially certified by BSI on certificate number CE 653465.

Certificate Amendment Record and internal BSI Review related to this Certificate:

Issue date	Comments	BSI Project No.
October 2016	First issue.	0086:16:8523696

Certificate validity

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall processes utilised in the manufacture of the product, failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.



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EC Type Examination Certificate

No. CE 653466

Product Specification

Model: Y-Shield Drect-S
Shell: Injection Moulded HDPE
Cradle: 6 point system
Headband adjustment: Slip ratchet
Technical Specification: EN 397:2012 + A1:2012 – Mandatory Clauses Only
Size Range: 53 - 64 cm

Model: Y-Shield Xprss-P
Shell: Injection Moulded HDPE
Cradle: 6 point system
Headband adjustment: Push Button
Technical Specification: EN 397:2012 + A1:2012 – Mandatory Clauses Only
Size Range: 53 - 64 cm

Model: Y-Shield Orbit-R
Shell: Injection Moulded HDPE
Cradle: 6 point system
Headband adjustment: Rotary ratchet
Technical Specification: EN 397:2012 + A1:2012 – Mandatory Clauses Only
Size Range: 53 - 64 cm

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EC Type Examination Certificate

This is to certify that:

PERF Italia S,r.l
Via Del Commercio
21-Arzignano (VI)
36071
Italy

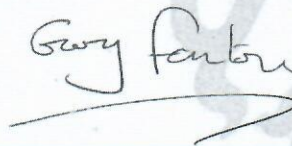
Holds Certificate Number: CE 653466

In respect of:

**Industrial Safety Helmets To EN 397:2012 + A1:2012
Various Models**

On the basis of our examination, under the requirements of Council Directive 89/686/EEC "Personal Protective Equipment" Article 10, EC Type-Examination

For and on behalf of BSI, a Notified
Body for the above Directive
(Notified Body Number 0086):



Gary Fenton, Global Product Certification Director

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