

CENTURION[®]

Helmet Mounted
New Tech™ Welding Shield
(via speedy loop adapter)



Lightweight
Welding Shield
and
Adapter
Only 390g!

Helmet Mounted
New-Tech™ Welding Shield
(via Speedy Loop Adapter)

The New-Tech™ welding shield has been developed to be as versatile as possible. The most unique combination being the New-Tech™ welding shield and the Concept safety helmet using a simple to use safety helmet adapter - the “Speedy Loop”.

By removing the head harness from a New-Tech™ welding shield and replacing it with the “Speedy Loop”, the New-Tech™ welding shield can be easily and quickly fitted on to a Concept safety helmet.

The combination is very well balanced and comfortable to wear. The welding shield can be detached and reattached in a second, without removing the helmet from the head, even by an operator wearing gloves.



New-Tech™ Lens Specification	
Viewing area	95 x 46.5mm
Weight	95g
Open state shade	4
Closed state shade	9 - 13
Switching time at 23°C (73°F)	0.15 ms
Clearing time	0.4 s
UV/IR protection	UV16/IR16
Temperature range	-10°C(+14°F)/+60°C (+140°F)
TIG detection	enhanced
Energy supply	solar cells /no battery to change

NEW-TECH™ Welding Shield

(with speedy loop adapter) S905SL

EN 379 + EN 175. Autochange 9-13.

Only approved for use with Concept Reduced Peak safety helmet

Speedy Loop

S30SL

Only approved for use with the NEW-TECH™ welding shield and Concept Reduced Peak safety helmet



Concept™

Designed to take the weight off your shoulders...

At only 300g, the Concept safety helmet is 20% lighter than most other helmets, providing the user with the lightest, strongest and most comfortable helmet available.

BSiF Product Innovation Award Winner



Description	Code
Concept™ Reduced Peak Vented	S08E*F
Reduced Peak	S08E*A
As above with High Visibility colour ^	S0*EHV**

Choose you Shell Colour:



* Insert Colour code of helmet (ie. W for White)

EN 397, 1000V a.c, LD, MM, -40°C, ANSI Z89.1-2003 type 1, Class E, 20,000V a.c (1000V a.c, MM & ANSI - unvented shells only). EN 50365. Size: 51-63cm

^ High Visibility Colours - due to the high visibility pigment, variation in colour density may be apparent over time, however, this does not affect the safety and performance of the helmet.

Distributor

Head Protection Standards and Options

Standard	Symbol	Explanation
EN 397	MM	Mullen Metal - unvented shell only
EN 397	-20°C/30°C	Low Temperature Performance
EN 397	-40°C	Low Temperature Performance (currently outside the scope of EN 397:1995)
EN 397	ID	Lateral Deformation
EN 397	440V a.c./1000V a.c.	Electrical Insulation - unvented shell only (1000V a.c. currently outside the scope of EN 397:1995)
ANSI Z89.1-2003 type 1	Class C	American National Standard for Industrial Head Protection
	Class E (20,000V a.c.)	
	Class G (2,000V a.c.)	
EN 50365	.	Electrically insulating helmets for use on low voltage installations (1000V a.c.)
		All helmets perform to +50°C and -10°C

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