

KENNEDY Large View Automatic Welding & Grinding Helmets

KWH100

Large view (98 x 55mm) impact resistant welding helmets with dedicated grinding mode. Suitable for all kinds of welding types, including TIG low amperage. Made of durable, lightweight corrosion resistant and flame retardant material. Auto darkening lenses automatically change from light to dark shade when arc is struck. External sensitivity control provides clear vision both prior to and during welding, whilst ultra high performance filters protect against UV and IR. Special turnover headband mechanism offers greater comfort and reduces fatigue.

Viewing Field: 98 x 55mm (3.86" x 2.17")

UV/IR Protection: Up to Shade DIN16

Light State: DIN4

Variable Shade: From DIN9 to DIN13

Reaction Time: 0.00005 sec (1/20,000 s)

Delay Time: Long - Middle - Short (variable from 0.3s - 0.9s)

Sensors: Four infrared detectors

Power Supply: Solar cells + CR2450 lithium battery (supplied PAN-904-2550K)

Power On/Off: Fully automatic

Operating Temperature: -5°C to +55°C (23°F to 131°F)

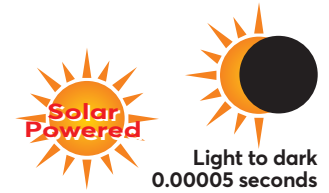
Storing Temperature: -20°C to +70°C (-4°F to 158°F)

Helmet Material: High impact resistant Polyamide (Nylon)

The product is in full conformity with related DIN EN 379, DIN EN 175 B and ANSI Z87.1 Safety Standards.



These helmets meet impact resistance specification DIN EN 175 B for grinding



Colour	Order Code KEN-885	Price/1 THB
Black	-5100K	6174.00
Union Jack	-5120K	6174.00

Spares to suit KWH100 Helmets

Lens covers protect the LCD cartridge unit from weld spatter.

Type	Pack Qty	Order Code KEN-885	Price/1 THB
Inner Lens Cover	10	-5160K	536.00
Outer Lens Cover	10	-5165K	662.00
Adjustable Headband	1	-5180K	798.00
Sweatband	1	-5190K	132.00



Welder's Helmets

The entry level to the Kennedy helmet range, both lift up over brow strap when not in use and accept plain and tinted lenses which are available separately.

Lens size: 4 1/4" x 3 1/4"

Weight: 434g

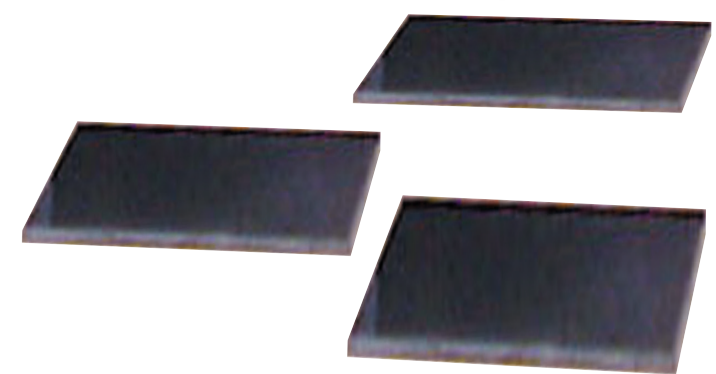


Visor Type	Order Code KEN-885	Price/1 THB
Flip-up	-7150K	515.00
Fixed	-7160K	369.00

Lenses to Suit Helmets & Shields

To protect the user from UV rays and weld spatter.

*Standard UK size.



Lens Size	Type	Colour/Shade	Order Code KEN-885	Price/1 THB
4 1/4" x 3 1/4"	Green Shaded	Sh. 8	-7412K	38.00
		Sh. 9	-7413K	38.00
		Sh. 11	-7415K	38.00
		Sh. 12	-7416K	36.00
4 1/4" x 2"	Green Shaded	Sh. 9	-7399K	NA
		Sh. 10	-7402K	24.00
		Sh. 11	-7401K	21.00
4 1/4" x 2"	CR39 Antisplatter Glass	Clear	-7408K	NA
		Clear	-7409K	NA
110 x 60mm	Polycarbonate	Clear	-7426K	38.00
110 x 90mm	Antisplatter	Clear	-7448K	80.00