WELDING. CUTTING. CREATING.

- ✓ Lightweight
- ✓ Excellent TIG activation response at low amperage
- Clear lens technology for ultimate visibility and clarity
- High-quality nylon material with high impact resistance
- ✓ Carbon design



SOLZZEECH



EWH3C SMARTCLEAR AUTOMATIC WELDING HELMET (CARBON PRINT)

Optical Class 1/1/1/2
Viewing Area / Window 98 x 44 mm
Cartridge Size 110 x 90 x 9 mm

 $\begin{array}{ll} \text{Number of Sensors} & 2 \\ \text{Light State} & \text{DIN 3} \\ \text{Dark State} & 7 \sim 13 \end{array}$

Shade Control Internal, variable shade
Power On/Off Automatic on/off
Sensitivity Infinitely adjustable knob

(low to high)

Protection (UV/IR) DIN 16
Power Supply Solar cell,

1x CR2450 lithium battery (light to dark) 1/16000 sec. (dark to light) 0.1 - 1.0 sec.,

infinitely adjustable rotary knob

TIG Rating ≥ 5 amps (DC) ≥ 5 amps (AC)

Grinding Mode Yes

Switching Time

Delay Time

Operating Temperature -10° C $\sim 55^{\circ}$ C Storage Temperature -20° C $\sim 70^{\circ}$ C

Helmet Material High-impact resistant nylon

Battery Test Function Yes Low Battery Indicator Yes



Electrode welding (SMAW), TIG DC & AC, TIG Pulse DC, TIG Pulse AC, MIG/MAG/CO2, MIG/MAG Pulse, Plasma Arc Cutting (PAC), Plasma Arc Welding (PAW), Air Carbon Arc Cutting (CAC-A), Grinding

