

# Aketek AIR - Lift Up

From the original inventor of Auto Darkening Welding Helmets

## HIGH PERFORMANCE - HIGH QUALITY

### OPTICS

- Large viewing area (100 x 54 mm) when welding, even larger when the display is lifted up.
- Best visibility before welding
  - shade 3 in light state and true color filtering
- Selectable Shade 8-12 for all types of welding
- Best optical classes according to CE EN379
  - sharp view, superior angle dependence

### ELECTRONICS

- Fast switching when striking the arc (0.0001 s)
- Auto-delay. The time to return to the light state depends on the weld time. Longer welds means longer delay, short welds means shorter delay.
- Dual sensors at eye level. If you can see the arc, so will the sensors.
- Can be used in sunlight. The sensors react on all types of welding arcs, including TIG above 5A

### HELMET

- Good Coverage of ears, neck and sides of the head
- High Robustness and meets requirements for high speed (120 m/s) particles according to CE 175 B



## EASY TO USE - COMFORTABLE TO WEAR

- Always ON - just to pick up and start to weld
- SHADE can be adjusted to fit the actual welding situation.
- No need for battery change. Lifetime of the built-in battery cell is more than 10 years, thanks to the support from solar cells.
- Soft and comfortable headgear with multiple adjustments.
- Protective cover plates, outside and inside with scratch resistant coating, easy to remove and replace.

## AFFORDABLE

- Low retail price and low operating costs gives good value for money.



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