



**Date:** 15-08-2013      **By:** M. Kappelhof

**Producer:** De Vlamboog B.V.

**Article number:**  
44.47.50265

Multi Vision Grind Carbon look welding helmet with electronic ADF with grinding mode and adjustable shade 9-13.

**Technical data:**

Packaging: 1 pcs. per packaging  
Standard: Helmet: EN 175 B / EN 166 B  
ADF: EN 379,

**Properties:**

Filter dimension	90 x 110mm (4.33" x 3.54")
View size	42 x 96mm (3.78" x 1.65")
Classification	1/1/1/2
Sensors	2
Light state	4
Dark state	Variable shade 9 – 13
Power control	Fully automatic
Shade control	External
Switching time at 23°C	0,1ms
Sensitivity & delay time control	Adjustable (Internal)
Time from dark to light	0,1 – 0,9s adjustable
Grinding function	Yes (internal switch)
Grinding warning flash	NO
Operation temperature	-10°C – 65°C (14°F – 149°F)
Storing temperature	-20°C – 85°C (-4°F – 185°F)
Power supply	Solar cell, no battery change
Certifications approved	CE (DIN plus) , ANSI , CSA