

FLIP-UP LEATHER WELDING MASKS

IDEAL TO WORK IN EXTREMELY
CHALLENGING-TO-ACCESS AREAS



FLIP-UP WINDOW
VARIABLE SHADE

To order W1114

Digital filter Shade 8-13

No
Limits

*Ideal to work in extremely
restricted areas*



FLIP-UP WINDOW
SHADE 11

To order W1113

Cover lens Shade 11

Flip-Up Leather Welding Masks 105x50

Specifically designed for welders working in confined spaces or on piping, the Lincoln Electric Flip-Up Leather Masks combines flexibility, lightweight design, and visual performance, while ensuring a high level of safety.



Quality

Equipped with a 105 x 50 mm flip-up lens, this mask provides clear visibility and easy access for grinding operations without removing the mask.



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Select the appropriate shading parameters according to the shade guide table.



See user manual

	W1113 Leather Mask Flip Up 105×50 Shade 11	W1114 Leather Mask Flip Up 105×50 Variable Shade 8–13
Optical Class	–	1/1/1/2
Viewing Area	95 × 42 mm	92.1 × 35.1 mm
Cartridge Size	–	108 × 50.8 × 8 mm
Arc Sensor	–	2
Light State	–	DIN 3
Dark State	DIN 11	DIN 8–13
Shade Control	–	Internal, Variable Shade
Power On/Off	–	Fully Automatic
Sensitivity Control	–	Low–High, by infinitely dial knob
UV/IR Protection	Up to Shade DIN 16 at all times	
Power Supply	–	Solar cell. Battery replaceable, 2 × CR1025 lithium battery
Low Battery Alarm	–	Yes, red light indicator
Switching Time	–	1/10,000 s. from Light to Dark
Dark to Light	–	0.1–1.0 s by infinitely dial knob
Low Amperage TIG Rated	–	≥ 5 amps (DC); ≥ 5 amps (AC)
Operating Temperature	–20°C ~ +70°C	–10°C ~ +55°C
Storing Temperature	–20°C ~ +70°C	–20°C ~ +70°C
Mask Material	Split leather	
Total Weight	351 g	363 g
Application Range	Stick Welding (SMAW); TIG DC&AC; TIG Pulse DC; TIG Pulse AC; MIG/MAG/CO ₂ ; MIG/MAG Pulse; Plasma Arc Cutting (PAC); Plasma Arc Welding (PAW); Air Carbon Arc Cutting (CAC-A)	
Approved	CE, EN 166, DIN 58214, EAC	

Split leather

Thanks to the use of leather, the mask provides lightness, exceptional comfort, and easy access to tight and hard-to-reach spaces during welding tasks.



Quickly detach the headband with a single button.



Foam padding

At the forehead and chin ensures exceptional comfort, even during long welding sessions.



Lightweight, foldable, and easy to store.

CUSTOMER ASSISTANCE POLICY

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