

W
357
EVO



WELDING HELMET

auto-darkening



NWORLD®
welding evolution



UV/IR
Protection
DIN16

Viewing area
75x112

Light state
DIN3

Power supply
solar + battery

Switching time
1/25000 s

Delay time
0.2-1.0s

Grinding
yes

**Exclusive NWorld
WM Series
Auto Darkening
Welding Helmet**
model WME 357 EVO

TRUE COLOR

CE
EU 2016/425

ANSI
Z87.1

AS/NZS
1337.1/1338.1

CSA
Z94.3



WIDE VIEWING AREA
The welding viewing area has a large range, up to 112 mm

STORAGE FUNCTION
The mask can automatically save the latest adjusted working status and parameters

SMART LCD DISPLAY
The LCD Display shows the working parameters, which is intuitive and convenient

SMART WORKING FLOW
The mask intelligently perceive the working status, automatically wake up and sleep, so that users can be more worry-free

FLIP TOP Design
The practical and smart design allows to easy switch from welding to grinding mode

OBSERVATION WINDOWS
Equipped on both sides to expand the scope of observation and reduce accidents

VERSATILE USES
Power air purifying respirator can be connected to protect the user's breathing

Mask specifications

Optical level	1/1/1/1	Sensitivity Control	Variable 1 to 10, Digital Display Control
LCD Viewing area	75 x 112mm(2.95" x 4.41 in")	UV/IR Protection	Up to Shade DIN 16 at all times
Arc Sensors	4	Power Supply	Solar cell with battery assist
Light State Shade	DIN3	Battery	2xCR2450 Lithium Batteries
Cutting Shades	4 to 8	Light to Dark Switching Time	0,00004 sec (1/25,000 sec.)
Variable Welding Shades	9 to 12 / 13 to 15	Dark to Light	(0,1 sec. to 1,0 sec.)
Shade Control	Variable Shade, Digital Display Control	Grinding	Yes
Power ON/OFF	Auto-ON, Auto-OFF		

Package Included

WM557 Helmet				