Vegaview_{2.5}

bright. brighter. vegaview.





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Automatically better welding

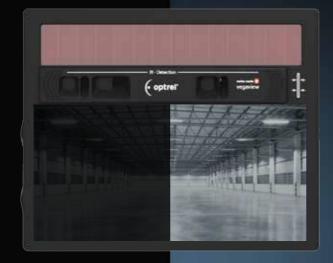
Bring light into the darkness.

Shade Level

Ч.О

Industry Standard





Shade Level

2.5

World Record!



Light Transmission

Until Now

This is how you see your surroundings today when performing tasks like job preparation, weld inspection, or grinding.

New

The **vegaview 2.5** opens up a whole new visual experience to you in light state. The much brighter view of your working environment increases both safety and efficiency in the workplace.

Thanks to optrel's latest optic technology, you can enjoy a detailed and true-colour view of the welding process at shade levels 8-12.

optrel vegaview2.5 with light state of 2.5:

For the ultimate in all-round convenience when welding and grinding. Perfect when combined with optrel e3000 PAPR respiratory system.



Best view for welders.



WORLD RECORD ADF SHADE LEVEL 2,5 / 8-12

The optrel **vegaview2.5** lets the welders' most desired wish come true: bright view. With its unrivaled brightest ADF view with shade level 2.5, **vegaview2.5** improves the visibility of welders' environment by 400%! Compared with traditional autodarkening welding helmets, **vegaview2.5** sets the world record in the light state!



GRIND MODE

By simply clicking a button the grind mode is activated, and autodarkening mode is disabled, enabling you to see your surroundings in light state 2.5 as you grind.



TRUECOLOR FILTER

Thanks to a special UV/IR filter, the **vegaview2.5** offers a real color experience never seen before and finally brings color into the world of welding.



RESPIRATORY PROTECTION

The **vegaview2.5** is perfectly combined with the optrel e3000 PAPR respiratory system. With its integrated high-performance particle filter (TH3), welders are adequately protected against smoke, gas, and dust.



LIGHTWEIGHT

Weighting only 482 g (17 oz), the **vegaview2.5** is one of the lightest autodarkening welding helmets available. Its ergonomic design minimizes strain on the head and neck, ensuring comfort throughout the work day.



2+1 YEAR WARRANTY

Register your optrel **vegaview2.5** online and receive an additional year of warranty for free.



You will see better:

- · in job preparation
- · when welding
- · during weld inspection
- · when grinding
- · when stitching

Better visibility increases safety, convenience, and efficiency in the workplace.

bright. brighter. vegaview.



TECHNICAL DATA

Type description	Welding mask with extra bright view the light state (shade level SL 2.5), colour filter, automatic darkening fil infinite shade level selection from S SL 12, grinding mode operation, infiniadjustable delay from 0.05 s to 1.0 s warning for low battery and grind in	true Iter, L 8 - nite s, LED
Light transmittance	Ultraviolet-/infrared protection (maximum at any shade setting)	
	Infinite exterior shade level setting	
	Visible range activated: shade level 8 - 12	
	Visible range not activated: shade level 2.5	
Power supply	2 pcs batteries 3V exchangeable (CR2032)	
Operating time batteries	Approx. 3000 hours (operating)	
Sensors	3 sensors, variable detection angle movable sensor slider	with
Switching time	Light to dark: 0.100 ms at room temperature 0.070 ms at 55°C / 131°F	
	Dark to light: from 0.05 s to 1.0 s adjustable	
Classification	Optical class:	1
	Scattered light:	1
	Homogeneity:	1
	Angular dependence:	2

Welding mask: up to 220°C / 428°F Front cover lens: up to 137°C / 279°F
Reflection free front cover lens and inside cover lens
PA6.6
Black
-10°C to +70°C / 14°F to 158°F
-20°C to +80°C / -4°F to 176°F
Welding helmet: 482 g, 17.002 oz
Any electric arc welding process Electrode Welding (Stick Welding, SMAW) / MIG / MAG (GMAW) / GMAW High melting rate process / Flux Cored Wire Welding / TIG welding (GTAW) / Plasma Arc Welding / Plasmacutting & Oxy-gas Welding
Prohibited for laser welding!
Grind mode at light state SL 2.5
Welding helmet, instruction manual, storage bag, batteries, warranty card and one front cover lense
CE, ANSI, complies with CSA
2 years (except batteries) 1 year warranty extension for online product registration within the first 6 month. http://euroquip.co.nz

Helmet sys	stem	Art. Nr.	Main access	sories	Art. Nr.
25	vegaview2.5 welding helmet	1006.600		optrel parking buddy	5002.900
25	vegaview2.5 welding helmet with industrial helmet	1006.650		Front cover lens (2 pcs.) Front cover lens (5 pcs.)	5000.210 5000.212
25	vegaview2.5 fresh air helmet	4441.800		Adjustable headband	5003.250
29	vegaview2.5 fresh air helmet with industrial helmet	4441.850		optrel bag for helmets	9410.043.00
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3100		1,007,01000	WITH MICH.		
		00			
			Spare parts	s and accessories	Art. Nr.
			1 Front cov	ver lens (2 pcs.)	Art. Nr. 5000.210 5000.212
			1 Front cov		5000.210
2		•	1 Front cov Front cov 2a Helmet sl	ver lens (2 pcs.) ver lens (5 pcs.)	5000.210 5000.212
2			1 Front cov Front cov 2a Helmet sl 2b PAPR hel	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5	5000.210 5000.212 5001.635
		3	1 Front cov Front cov 2a Helmet sl 2b PAPR hel 3 Spare AD 4 Inside cov	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5 met shell vegaview2.5 DF cartridge vegaview2.5 ver lens (5 pcs.)	5000.210 5000.212 5001.635 4261.005 5012.470 5000.001
			1 Front cov Front cov 2a Helmet sl 2b PAPR hel 3 Spare AD 4 Inside cov 5 Adjustab	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5 lmet shell vegaview2.5 DF cartridge vegaview2.5	5000.210 5000.212 5001.635 4261.005 5012.470
			1 Front cov Front cov 2a Helmet sl 2b PAPR hel 3 Spare AD 4 Inside cov 5 Adjustab sweatbar	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5 met shell vegaview2.5 OF cartridge vegaview2.5 ver lens (5 pcs.) le headband (including	5000.210 5000.212 5001.635 4261.005 5012.470 5000.001
			1 Front cov Front cov 2a Helmet sl 2b PAPR hel 3 Spare AD 4 Inside cov 5 Adjustab sweatbar 6 Cotton sv	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5 lmet shell vegaview2.5 DF cartridge vegaview2.5 ver lens (5 pcs.) le headband (including and and comfortband)	5000.210 5000.212 5001.635 4261.005 5012.470 5000.001 5003.250
			1 Front cov Front cov 2a Helmet sl 2b PAPR hel 3 Spare AD 4 Inside cov 5 Adjustab sweatbar 6 Cotton sv 7 Comfortk	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5 met shell vegaview2.5 DF cartridge vegaview2.5 ver lens (5 pcs.) le headband (including and and comfortband) weatband (2 pcs.)	5000.210 5000.212 5001.635 4261.005 5012.470 5000.001 5003.250
			1 Front cov Front cov Front cov 2a Helmet sl 2b PAPR hel 3 Spare AD 4 Inside cov 5 Adjustab sweatbar 6 Cotton sv 7 Comfortb	ver lens (2 pcs.) ver lens (5 pcs.) hell vegaview2.5 met shell vegaview2.5 DF cartridge vegaview2.5 ver lens (5 pcs.) le headband (including and and comfortband) weatband (2 pcs.) pand (2 pcs.)	5000.210 5000.212 5001.635 4261.005 5012.470 5000.001 5003.250 5004.073 5004.020

For all those who want to have a better view at welding.



