

WELCOME TO THE COMFORT ZONE! CLEARMAXX - THINGS ARE CLEAR

WORK WITH YOUR OWN CLIMATE COMFORT ZONE

Unlimited clear view of your workspace, filtered and clean air with adjustable air distribution makes the clearmaxx a unique face and respiratory system.

MULTI FUNCTION SYSTEM

Combine it with the optrel e3000 PAPR system with mountain breeze filter the clearmaxx becomes the perfect buddy on countless types of work. The easy-to-change DIN5 front cover lens expands the system to the perfect protector for efficient plasma cutting.

COMFORTABILITY

Thanks to a minimized weight of only 330 g (PAPR version: 495 g) and an ergonomic fit the clearmaxx sets new benchmarks in wearing comfort.

KEEP A CLEAR OVERVIEW







Art.-Nr. 4900.020 optrel clearmaxx PAPR-Version (e3000 PAPR system has to be ordered separately)

THE UNBEATABLE TEAM THE OPTREL CLEARMAXX WITH OPTREL E3000 PAPR SYSTEM



ADJUSTABLE AIR DISTRIBUTION:

A rotary switch can be used to feed 20% of the cool air to the forehead. Direct air draft crossing the eye, by the air distribution system, leads to the avoidance of dry eyes.



For rough environmental conditions, a highly efficient welding protection system is indispensable for ensuring that the welder's state of health allows him to continue to work. The optrel e3000 ventilated breathing system with its integrated particle filter of the, highest class TH3, reliably protects the welder's airways from smoke, aerosol, and dust when used in conjunction with an optrel PAPR welder's helmet.

It **filters out 99.8** % of the respirable particles, such a the following:

- aluminum oxide
- iron oxide
- magnesium oxide
- barium compoundsn
- lead oxide
- fluorides
- copper oxide
- manganese oxides
- molybdenum oxide
- vanadium pentoxide

- chrome (III) com pounds
- chrome (IV) compounds
- zinc oxide
- titanium oxide
- nickel oxide
- cobalt oxide
 cadmium oxide
- beryllium oxide



			Art. Nr.
Clear cover lens/grinding clearmaxx - poly carbon	5000038	Hard hat for clearmaxx Upgradekit	5011.180
Cover lens shade level 3, suitable for clearmaxx	5000.049	optrel bag for helmets	8000.100
tearoff foil clearmaxx	5000.039	Hard hat (new, 2018)	5011.130
Cover lens shade level 5 suitable for clearmaxx	5000.048	Faceseal clearmaxx	4156.010
Sweatband	5004.073	Headgear panoramaxx/clearmaxx	5003.263
Comfort band	5004.020	Airhose holder (e3000)	4551.024

ALWAYS A GREAT VIEW AND PERFECT AIR CONDITIONS WHEN PROTECTING YOUR FACE IS NECESSARY.

Ideal for:

- grinding
- metal industry
- food industry
- wood working
- landfills
- agriculture





THE POWER TEAM FOR A CLEAR VIEW OPTREL CLEARMAXX WITH OPTREL E3000 PAPR SYSTEM **Pitrel** Your optrel Reseller: industriestrasse 2 optrel CH-9630 wattwil switzerland www.optrel.com swiss made 🕂 optrel.com info@optrel.com