



ECS GmbH – European Certification Service



## EC-type examination certificate

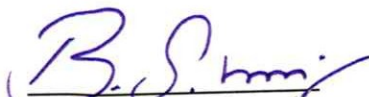
C869.20S

Applicant / manufacturer	Optrel AG Industriestrasse 2 9630 WATTWIL SWITZERLAND
Identification of the manufacturer	OS
Product type	Automatic welding filter
Model name	E640
Standard(s) / technical rules	DIN EN 379 Annex II of the PPE-Directive 89/686/EEC
Test report	10631-ECS-08
Material	Plastics, glass
Specifications	Optical class: 1 diffusion of light class: 1 variations in luminous transmittance class: 1
Marking	4/10-11 OS 1/1/1/379 CE

Herewith, ECS certifies that the named model complies with the basic requirements for health and safety as they are provided by the European Directive for Personal Protective Equipment 89/686/EEC. This certificate is based both / either on the test results as they are summarized in the named test reports, and/or on the technical documentation as it is delivered by the manufacturer. The applicant / manufacturer agrees to the General Business Rules of the ECS GmbH and to additional agreements as they are named in the application for conformity assessment.

The eye-protection device is to be marked as assigned. Either / both the frame and / or the ocular, spectacle, goggle or shield must be signed, as appropriate. If different marking has been assessed, the lowest marking must be applied, respectively. The validity of this EC-type examination will expire, if the manufacturer modifies the safety-relevant properties of this product with comparison to the tested one or if the requirements in the standards or technical rules will be revised and/or tightened. Name, address and identification number 1883 of the notified body ECS must be indicated in the information brochure of this product.

ECS GmbH  
Notified Body 1883  
12/O8/10

  
Dr. Bernhard Schmitz  
ECS-Certification



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