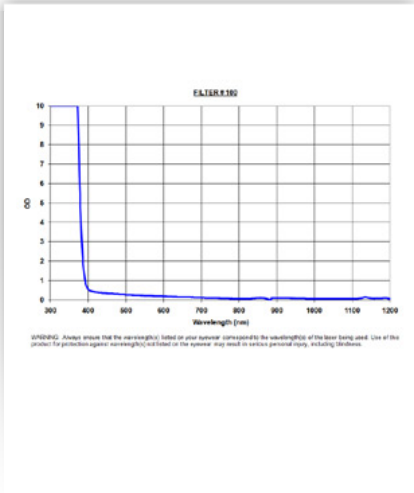




Product Family

Filter 100 - CO2

This absorbing polymer filter has the following attributes. Please view below for the frame styles available for this filter.

Application: CO2

Color/VLT: 89% - Clear



Overview

Key Features

Polymer Filters are designed to maximize visibility while providing unsurpassed attenuation by narrowing the absorption band to the specific laser wavelengths. Available in the following frame styles. Filter colors in the frames styles below may not match color of filter.

OD specifications	OD>9 @ 190-360nm OD>5 @ 9000-11100nm OD>7 @ 10600nm
GPT XC (Spectacle) 	31-80100 EN 207 protection levels: 9000 - 11000 DI LB 4 Anti-fog coated
GPT LGF (Spec/Fit-over) 	31-3984 EN 207 protection levels: 9000 - 11000 DI LB 4
GPT Encore (Spec/Fit-over) 	31-21100 EN 207 protection levels: 9000 - 11000 DI LB 3

	Honeywell Encore Cladded (Spec/Fit-over)	31-21100CL EN 207 protection levels: 9000 - 11000 DI LB 4
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Recommended Industries/Use

- Manufacturing
- Medical

Hazards

- Laser/IPL Light

Regulations

- ANSI Z136.1 - USA: American National Standard for Safe Use of Lasers
- EN207 - Europe: Personal eye-protection - Filters and eye-protectors against laser radiation (laser eye-protectors)

Historical Brand

Glendale

Specifications

Technology

- Polymer Absorptive

Standards

- ANSI Z136.1, CE EN207

Color

- Clear

Protection for Laser Type

- CO2

Alignment Filter

- No

Certifications

ISO Certificate for ISO9001_2008V2_Oct12_Oct15

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Secured/Eye_and_Face_Protection/4294982919/1033.aspx

Literature & Documents

HSP Laser Safety Product Catalogue 2013 EMEA

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Laser_Filters___Eyewear/4294978054/1033.aspx

Instructions_Warning for Laser Eyewear

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Laser_Filters___Eyewear/36302/1033.aspx

EN207, 208 instruction multilingual Final - 111813

http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Laser_Filters___Eyewear/4294981594/1033.aspx

Training & Proper Use

Please refer to the Warning Sheet and Cleaning Instructions provided with the product.

Technical Support

Honeywell Safety Products Deutschland GmbH & Co. KG

Gebäude 6301A, Hauptstrasse 17-19, 55120 Mainz - Germany

Tel. +49 (0) 6131 - 69 337 - 0

Fax +49 (0) 6131 - 69 337 - 29

info-mainz.hsp@honeywell.com