

Product Family
Filter 116 - PDT

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

Application: PDT
Color/VLT: 18% - Blue





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.

<p>OD specifications</p>	<p>OD> 2 @585-605nm OD> 4 @ 610-695nm OD> 5 @ 10,600nm OD> 7 @190-380nm</p>
<p>GPT LGF (Spec/Fit-over)</p> 	<p>31-30116 EN 207 protection levels: 610 - 690 DI LB4</p>
<p>GPT Encore Large (Spec/Fit-over)</p> 	<p>31-21116 EN 207 protection levels: 610 - 690 DI LB4</p>
<p>GPT Flex Seal (Google)</p> 	<p>31-70116 EN 207 protection levels: 610 - 690 DI LB4 Anti-fog coated</p>

Recommended Industries/Use

- Medical

Hazards

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

- Blue

Protection for Laser Type

- PDT

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

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