

Product group: 196      Product number: 633214

Protection glass is absolutely necessary to guard the welder against the danger of burns, ultra-violet rays and bits of welding slag in the eye.



Product information

This product supersedes product no: 175711

The glasses have dimensions 60 x110 mm and are manufactured in accordance with DIN standard and are CE approved. When ordering face shields, filter shade glass of correct shade should be ordered in addition to the filter shade 11 glasses which is included. The filter glasses are supplied in sets consisting of 5 safetyglasses, 5 protection glasses and 5 filter shade glasses.

Features

- Made from a lightweight, robust plastic material which is unaffected by heat, cold or moisture
- Both glasses and shields conform to relevant EN standards

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
--	----

Approvals

CE

Documents

[SDoC and MD for IHM](#)

Directions for use

<b>A. Safety glass (polycarbonate)</b>
The glass is used in shields with a flip-up front frame and should be placed nearest to the eyes to protect against slag or other articles while chipping/ grinding when the flip up front is open.
<b>B. Filter shade glass</b>
Filters out harmful infra-red and ultra-violet rays from the welding arc, and reduces visible light to a level which is sufficient to see the welding process without straining the welder's eyes. Filter Shade Glass should be selected based on welding process and amperage. The glasses are marked Protane Shade SO 1 DIN 0196 CE
<b>C. Protection glass</b>
The glass is placed in front of the filter shade glass to protect gainst spatter. The protection glass should be replaced at regular intervals.

Related products

Is accessory to

- 709485  
FLIPVISION WELDING FACE SHIELD
- 619098  
FACE SHIELD W/HANDLE
- 619114  
SAFETY HELM W/FACE SH.

Is frequently bought together with

- 699173  
GPO-302N 3.2X350MM 190 PCS 5.4 KG
- 633263  
SHADE 11 GLASS. 5SET
- 175273  
WELD.GOGGLES W/LIFT-FRONT
- 632786  
WELDERS GLOVES. 6 PAIRS

633222  
SAFETY GLASS. 10PCS

**This page is printed from:**  
<https://www.wilhelmsen.com/product-catalogue/products/welding/arc-welding-equipment/welders-protection/protection-glass.-10pcs/>