



EN 166:2001  
EN 169:2002  
EN 170:2002  
EN 172:1995  
EN 175:1997

www.portwest.com/declarations

### MANUFACTURER

Portwest Limited, Westport, Co Mayo, Ireland

**Name and Address of Notified Body having issued EC Certification**

### INSPEC INTERNATIONAL LTD NR 0194

56 Leslie Hough Way, Salford,  
Greater Manchester, M6 6AJ, UK

### DIN CERTCO GMBH NR : 0196

Prut-und Zertifizierungszentrum  
Aalen, Gartenstrabe 133, 73430  
Aalen Germany.

### ECS GMBH-EUROPEAN CERTIFICATION SERVICE

NR 1883

Augenschutz und Personliche  
Schutzausrustung, Laserschutz  
und Optische Messtechnik,  
Huttfeld strase 50,  
73430 Aalen, Germany

### BSI GROUP

NR 0086

Kitemark Court - Davy Avenue,  
Knowlhill - Milton Keynes, MK5  
8PP - UK

### C.R.I.T.T. SPORTS LOISIRS

NR 0501

21, Rue Albert Einstein

- Zone du Sanital

- 86100 Châtelleraut, France

Model	Ocular marking:	Frame marking:	Standard	TEST HOUSE
PS11 (Clear)	2C-1,2 PW 1 FT	PW EN 166 FT CE	EN 166 - EN 170	DIN CERTCO
PS11 (Smoke)	5-3,1 PW 1 FT	PW EN 166 FT CE	EN 166 - EN 172	DIN CERTCO
PS12 (Clear)	2C-1,2 PW 1 FT	PW EN 166 FT CE	EN 166 - EN 170	DIN CERTCO
PS12 (Smoke)	5-3,1 PW 1 FT	PW EN 166 FT CE	EN 166 - EN 172	DIN CERTCO
PS21	PW 1 F N 3 CE	PW EN 166 F CE	EN 166	ECS Gmbh
PS30	2C-1,2 PW 1 FT	PW EN 166 FT CE	EN 166 - EN 170	CRITT
PW10	PW 1 F	PW EN 166 F CE	EN 166	DIN CERTCO
PW11	PW 1 F	PW EN 166 F CE	EN 166	DIN CERTCO
PW12	PW 1 F	PW EN 166 F CE	EN 166	DIN CERTCO
PW15	PW 1 F	PW EN 166 F CE	EN 166	INSPEC
PW17	2C-1,2 PW 1 FT	PW EN 166 F CE T	EN 166 - EN 170	CRITT
PW21	PW 1 B CE	PW EN 166 B 3 CE	EN 166	BSI
PW31	PW 1 F	PW EN 166 F CE	EN 166	INSPEC
PW34	PW 1 F	PW EN 166 F CE	EN 166	INSPEC
PW34 (Smoke)	5-3,1 PW 1 F	PW EN 166 F CE	EN 166	INSPEC
PW35	PW 1 F	PW EN 166 F CE	EN 166	DIN CERTCO
PW36	PW 1 F	PW EN 166 F CE	EN 166	INSPEC
PW37	PW 1 F	PW EN 166 F CE	EN 166	DIN CERTCO
PW38	PW 1 F	PW EN 166 F CE	EN 166	DIN CERTCO
PW39	PW 1 F	PW EN 166 F CE	EN 166	INSPEC
PW60	5 PW 1 F	PW EN 175 F CE	EN 166 - EN 175	CRITT
PW68	5 PW 1 F	PW EN 166 F CE	EN 166 - EN169	INSPEC

## EN SAFETY EYEWEAR

### USER INFORMATION

Refer to the product label/markings for detailed information on the corresponding standards. Only standards and icons that appear on both the product and the user information below are applicable. All these products comply with the requirements of Regulation (EU 2016/425) and with the general requirements of standard EN166:2001 ( and EN170:2003, EN172:2002)

Store eyewear in a dry area at room temperature and sheltered from sunlight. Eyewear must be transported with precaution, inside its original packaging. Avoid the shocks and falls of heavy objects on the eyewear. Lenses are to be cleaned with soapy water or rinse regularly; Dry with a soft cloth. Never clean when dry nor use abrasives; Disinfect regularly using household or medical disinfectant and thoroughly rinsed.

### Ocular marking:

Scale number (when applicable) : X-Y  
(code and scale nr for ultraviolet filters - EN170) : 2-Y  
(code and scale nr for ultraviolet filters with good color recognition - EN170) : 2C-Y  
(code and scale nr for sunglare filters for industrial use - EN172) : X-Y  
Identification of the manufacturer : PW  
Optical class : 1  
Symbol for mechanical strength : F/B/FT/BT  
Resistance to surface damage by fine particles (optional) : K  
Resistance to foggy of oculars (optional) : N

### Frame marking:

Identification of the manufacturer : PW  
The number of standard : EN166  
Field of use - Liquid splash / Dust particle / Gases & fine dust : 3/4/ 5 (optional)  
Symbol for impacts / extremes of temperatures : F/B/FT/BT

### Symbol for fields of use:

Code	Designation	Description of the field of use
None	Basic	Unspecified mechanical hazards and hazards arising from ultraviolet, visible, infra-red and solar radiation.
3	Liquids	Liquid (droplets or splashes)
4	Large dust particles	Dust with a particle size of > 5µm
5	Gas and fine dust particles	Gases, vapours, sprays, smoke and dust with a particle size < 5µm
8	Short circuit electric arc	Electrical arc due to a short circuit in electrical equipment
9	Molten metal and hot solids	Splashes of molten metal and penetration of hot solids

Code	Mechanical strength requirements	
S	Increased robustness	(Ø 22 mm / 5.1 m/s)
F	Low energy impact	(Ø6 mm / 45 m/s)
B	Medium energy impact	(Ø6 mm / 120 m/s)
A	High energy impact	(Ø6 mm / 190 m/s)
FT	Low energy impact at extreme temperatures	-5°C / +55°C
BT	Medium energy impact at extreme temperatures	-5°C / +55°C

### WARNING

Goods should be checked before each use.  
Under normal storage and usage according to user information, this product provides adequate protection for 1 year.  
Complete set eyewear must be disposed after become scratch, broken, and brittle.  
If the symbol F, B and A are not common to both ocular and frame, then it is the lower level which shall be assigned to the complete eye protectors.  
The frame, when in contact with skin may cause allergic reaction to susceptible individuals  
Eye protectors against high speed particles worn over standard ophthalmic spectacles may transmit impacts, thus creating a hazard to the wearer  
If protection against high speed particles at extremes of temperature is required then the selected eye protector should be marked with the letter T immediately after the impact letter, i.e. FT, BT or AT. If the impact letter is not followed by the letter T then the eye protector shall only be used against high speed particles at room temperature  
These products includes a UV-protection filter and sunglare filters; contact your local dealer to identify the appropriate scale number for your needs.  
No accessories nor spare parts available