PORTWEST

PRODUCT SPECIFICATION & TECHNICAL DATA

PS03 - Focus Spectacle

Collection: Eye Protection

Range: PPE

Materials: Polycarbonate, Nylon, EVA Foam

Inner Pack: 12 Outer Carton: 288

Product information

The Focus is a wide monobloc lens spectacle, featuring adjustable and extendable arms for a perfect comfort fit. Its inner removable foam offers additional protection against shocks and dust. Suitable to be used with PA13 RX inner frame for prescription lenses.



Eye Protection

PORTWEST® eye protection range includes spectacles, safety goggles and visors, designed to protect the eyes and face of workers from injuries which may occur during working activities. TECHNICAL SPECTACLES: High performance and cutting edge styles. SPORT SPECTACLES: Light weight and modern design. CLASSIC SPECTACLES: Essential PPE safety eyewear styles.

PPE

Portwest Head PPE range applies the latest standards to deliver the highest level of protection. Comfortable and lightweight, the PPE range will ensure a pleasant wear, even for long periods of use. Your safety is our mission.

Standards

EN 166 (1 F) EN 172 (5-3.1 (SMOKE))



Features

- CE certified
- 99% UV protection
- \bullet Anti-scratch coating for added durability
- Anti-fog coating for additional comfort to the wearer
- Detachable foam offers additional protection against shocks and dust
- · Removable RX insert for prescription lenses
- Adjustable angle allowing for better fit
- Adjustable length for a secure and comfortable fit
- Retail bag which aids presentation for retail sales
- Individually packed for vending machines

Colours

	Range
Clear	-
Smoke	-

PORTWEST_®

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PS03 - Focus Spectacle

Commodity Code: 9004901000

Test House

CERTOTTICA SCARL (Notified Body No.: 0530)

Zona Industriale Villanova

32013, Italy

Cert No: AC 19235

CARTON DIMENSIONS/WEIGHT

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m³)	EAN13	DUN14
PS03CLR	Clear	64.0	46.0	52.0	0.0420	0.1531	5036108325825	15036108814616

EVER-LITE®



Clearest and the most panoramic view without obstruction











Black Frame

Part Lens ESB8610D • • • Clear

ESB8610DT • • • • Clear H2X Anti-Fog

ESB8620D••• Gray

ESB8620DT • • • • Gray H2X Anti-Fog

Amber ESB8630D•••

ESB8680D • • • Indoor/Outdoor Mirror

- Soft nosepiece for snug fit.
- Semi-frame & slim co-material temple design for lightweight spectacle 22 gm.
- Offers a clear panoramic view without obstruction.
- 8 base wraparound lens provides full front side protection.
- Scratch-resistant, polycarbonate lens provide 99.9% of UV protection.

GENERAL SPECIFICATION
Bridge: 11.2mm
Closest Point Between Lens: 11mm
Closest Point Between Temple Tips: 70mm
Lens Base: 8 Curve
Lens Size Diagonal: 79.6mm
Lens Size Vertical: 43.3mm
Lens Thickness: 1.8mm
Overall Length (Lens-Tip): 163.5mm
Overall Width (Hinge-Hinge): 134.3mm
PD: 64mm
Weight: 22gm



PACKAGING
Polybag: 1pc
Inner Box: 12 pcs
Case: 300 pcs

COMPONENT	MATERIAL	FEATURES
Lens	Polycarbonate	8 base curve
Frame	Polycarbonate	Lens clipped on frame
Nose piece	TPR	Universal fit
Temple	Polycarbonate/TPE	Co-injected temple to avoid slipping
Hinge	Polycarbonate	3 barrel type
Screw	Stainless Steel	Standard hinge screw

PART	LENS	LENS MARKING	FRAME MARKING
ESB8610D	Clear	2 C - 1.2 P 1 F CE	CE P EN 166 F
ESB8610DT	Clear Anti-Fog	2 C - 1.2 P 1 F N CE	CE P EN 166 F
ESB8620D	Gray	2 C - 1.2 P 1 F CE	CE P EN 166 F
ESB8620DT	Gray Anti-Fog	2 C - 1.2 P 1 F N CE	CE P EN 166 F
ESB8630D	Amber	2-1.2 P 1 F CE	CE P EN 166 F
ESB8680D	Indoor/Outdoor Mirror	5-1.7 P 1 F CE	CE P EN 166 F

LENS MARKING

Code (field of use):

2 or 3: UV Filter 5 or 6: Solar Filter

Color Perception:

C: Unimpaired color perception

Protection Class:

1.2 to 6: Degree of visible light filtration

Optical Class:

1: High optical quality / No optical distortion

Mechanical Strength:

S: Extra strong, resists a 22mm, 43g ball falling 1.30 m/s F: Low energy impact, resists a 6mm, 0.86g at 45 m/s B: Medium energy impact, resists a 6mm, 0.86g at 120 m/s A: High energy impact, resists a 6mm, 0.86g at 190 m/s

Symbols:

P: Manufacture Indication N: Filter with Anti-Fog features CE: European Standard

FRAME MARKING

Symbols:

CE: European Standard P: Manufacture Indication

EN166: CE specification for protective eyewear

Mechanical Strength:

F: Low energy impact

B: Medium energy impact

BT: Medium energy impact at extreme temperatures

Protection Class:

3: Protection against liquid droplets

4: Protection against large dust

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