QUANTURA
THE SCIENCE OF SAFETY

PRODUCT DATASHEET
Eye Protection

SAFETY SPECTACLES · OVER-SPEC

Prisma™ OTG

QNT-PRM-130 Over-Spec Visitor Spectacles

CE EN ISO 16321 | ANSI Z87+ | UV 400



STANDARD
EN ISO 16321

LENS
○ **Clear PC**

SPECIFICATIONS

Material	Frame & lens: polycarbonate (PC)
Color	Fully transparent clear
Lens Feature	Anti-scratch & anti-fog coating, impact resistant, UV 400 protection
Style	Impact resistant, integrated vertical ventilation side shields
Certification	CE EN ISO 16321 / ANSI Z87+
Packing	Individually wrapped

STANDARD PACKAGING

Glasses	Individual polybag per unit
Inner box	12 pcs · 32 × 16.5 × 10.5 cm
Carton	25 boxes · 85 × 35 × 57 cm

PERFORMANCE RATING

Impact	Low-energy impact (45 m/s)
Marking	GL0 C

APPLICATIONS

- Factory Visiting
- General Workshop
- Construction Site
- Laboratory
- Dust & Flying Debris

PROTECTION AT A GLANCE

✓ Feature of this model

Impact resistant	Anti-scratch	Anti-fog	UV 400	Side protection	Adjustable fit	Over-spec fit	Ventilated
✓	✓	✓	✓	✓	–	✓	✓

CE **EN ISO 16321**
ANSI Z87+

Outdoor untinted lens — for indoor and outdoor use where no optical radiation hazards exist other than solar radiation. Provides adequate protection against solar UV, but is not intended to protect against sunglare.

Manufacturer: MJS Enterprises, Karachi, Pakistan · Made in China

PRODUCT ANATOMY



1 Lens
Clear PC, oversized over-spec fit

2 Side shield
Vertical ventilation slots

3 Temple
One-piece clear PC

CORE ADVANTAGES

01 Oversized Frame, Fits Over Prescription Glasses

The large wraparound frame can be worn directly over the user's own prescription eyeglasses — ideal for factory visitors and on-site staff.

02 Side Shields with Vertical Ventilation

Built-in side guards block particles from the sides, while vertical ventilation slits improve airflow and reduce lens fogging during long wear.

03 High-impact Polycarbonate

PC provides excellent impact resistance, meeting EN ISO 16321 and ANSI Z87+ to protect eyes from flying chips and dust.

04 One-piece Transparent, Lightweight

All-transparent integrated PC moulding is lightweight with low visual obstruction — good for visitor safety programmes without blocking sight.

05 Wide Coverage & Easy Maintenance

Full surrounding protection with a smooth surface that is easy to wipe clean. Cost-effective for bulk visitor PPE deployment.

QUANTURA EYE PROTECTION RANGE

All models: EN ISO 16321 · ANSI Z87+ · UV 400

Product	Model	Lens	Impact	Side shield	Adjustable	OTG	Anti-fog
Prisma™ View	QNT-PRM-110	Clear PC	CT HMT	✓	✓	–	✓
Prisma™ View	QNT-PRM-111	Smoke PC	CT HMT	✓	✓	–	✓
Prisma™ Core	QNT-PRM-120	Clear PC	CT HMT	✓	–	–	✓
Prisma™ OTG	QNT-PRM-130	Clear PC	C	✓	–	✓	✓
Prisma™ Plus	QNT-PRM-140	Clear PC	CT	✓	✓	–	✓
Prisma™ OTG Pro	QNT-PRM-150	Clear PC	C	✓	✓	✓	✓
Visera™ AF	QNT-VIS-110	Clear PC	DT HMT	✓	✓	✓	✓
Visera™ AF PRO	QNT-VIS-120	Clear PC	DT HMT	✓	✓	✓	✓