QUANTURA
THE SCIENCE OF SAFETY

PRODUCT DATASHEET
Eye Protection

SAFETY SPECTACLES · CLEAR LENS

Prisma™ View

QNT-PRM-110 Half-Rim Safety Spectacles

CE EN ISO 16321 | ANSI Z87+ | UV 400



STANDARD
EN ISO 16321

LENS
○ **Clear PC**

SPECIFICATIONS

Material	Frame: black impact-resistant polyamide; Lens: polycarbonate (PC)
Color	Frame: black; Lens: clear transparent
Lens Feature	Anti-scratch & anti-fog coating, impact resistant, UV 400 protection
Style	Half-rim design with integrated side protection, adjustable temple length
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) + high-mass impact, at extreme temperatures
Marking	GL0 CT HMT

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 polycarbonate, anti-scratch

2 Frame
Black impact-resistant polyamide

3 Temple
Sliding length adjustment

CORE ADVANTAGES

01 Impact-resistant Polycarbonate Clear Lens
PC lens offers strong impact resistance against flying debris, dust and splashes. The clear lens keeps true colour visibility for daily industrial work, with an anti-scratch coating to extend service life.

02 Lightweight Half-rim Structure
The half-frame design reduces overall weight, putting less pressure on nose and temples — comfortable for long hours of continuous wear.

03 Adjustable Temple Design
Sliding adjustable temples fit different head widths, with a firm fit that doesn't slip during bending, lifting and moving.

04 Robust Frame
The tough frame is flexible and shatter-resistant, withstanding daily knocks and rough handling on site. Brand logo printed on the temple.

05 Wide Industrial Application
Suitable for machining, grinding, construction, laboratory and general manufacturing.

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	✓	✓	✓	✓