

# SPECIFICATION SHEET

## Eye Protection



**KOSTO**  
BUILT STRONG • BÂTI SOLIDE

### Essential Safety Glasses with K-Max Antifog Coating

**YLK250**

**YLK251**

#### Description

These Essential Series safety glasses feature a high-performance anti-fog coating with innovative K-MAX technology. Comfortable to wear, they offer high protection thanks to curved 9.5 base lenses for optimal side protection. Scratch-resistant polycarbonate lenses filter out over 99.9% of harmful UV rays and feature K-max anti-fog coating protection. Ergonomically curved temples offer a perfect fit, and the integrated nose bridge ensures comfort on long working days.

#### Certification

- CSA Z94.3
- ANSI Z87.1

#### Material

- Material: Polycarbonate
- Lens thickness: 2mm
- Weight: 22.6g

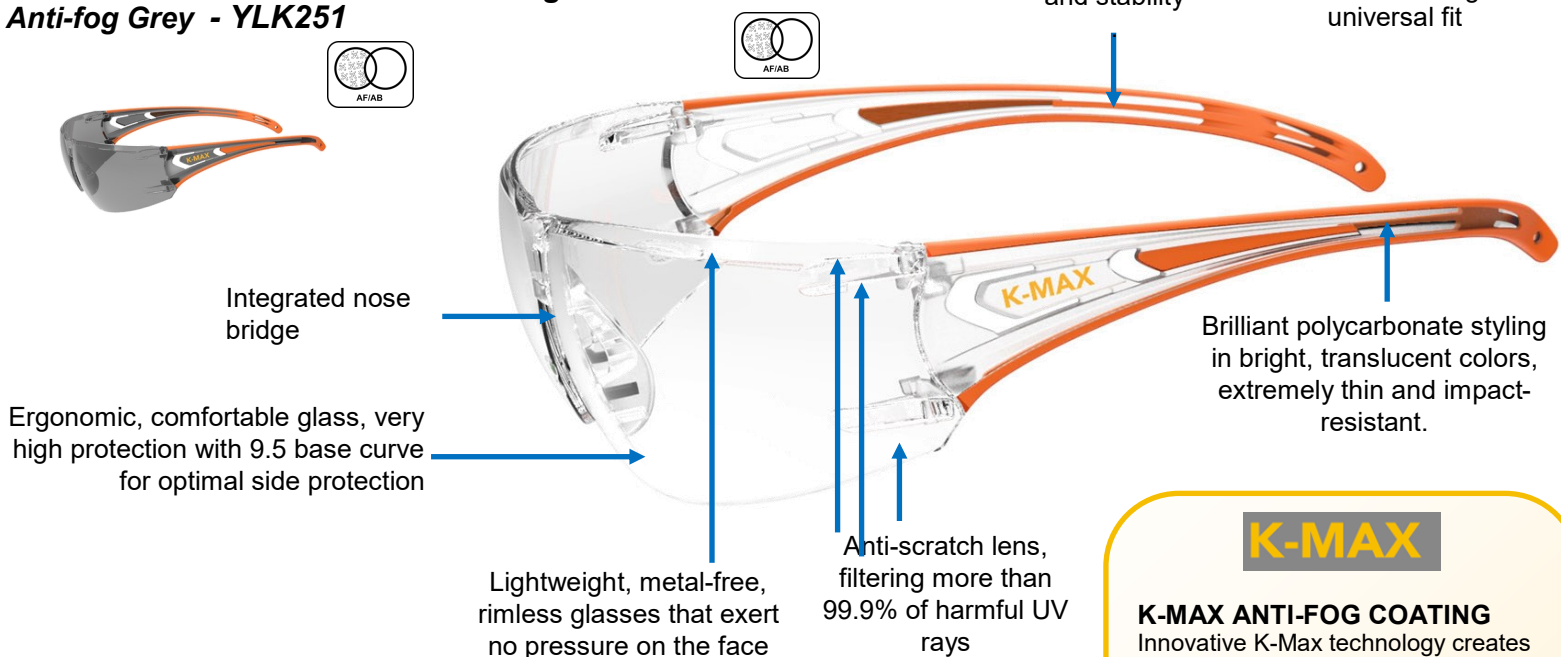
#### Lens Coating

- K-max Antifog
- UV ProteK-Maxction (99.9%)
- Anti-scratch

#### Anti-fog Grey - YLK251



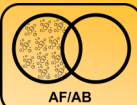
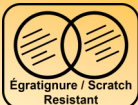
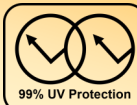
#### Anti-fog Clear - YLK250



#### K-MAX

##### K-MAX ANTI-FOG COATING

Innovative K-Max technology creates a high-quality, high-performance anti-fog coating that's durable enough to withstand repeated cleaning without losing its properties. Not only does this superior treatment guarantee maximum clarity in the most extreme temperature and humidity conditions, it also adds a layer to the lens that resists abrasion and chemicals.



**PROTECTION • RELIABILITY • VALUE**

[WWW.SPI.COM](http://WWW.SPI.COM)



# SPECIFICATION SHEET

## Eye Protection



**KOSTO**  
BUILT STRONG • BÂTI SOLIDE

### Lens color features

	Use	Visible light transmitted 380-780nm	UVA, UVB blocked 200-380nm	Blue light blocked 400-700nm	IR Blocked (infrared) 780-2000nm
<b>Clear</b> 	Commonly used for interior applications that require impact protection	96%	100%	9%	18%
<b>Gray</b> 	Commonly used in outdoor applications. Provides protection against excessive glare	23%	100%	74%	48%

### Associated Products

**YLU075 - YLU475**  
Serie K Glasses



**YLK087 - YLK487**  
Wave Glasses



**YLU081 - YLU077 - YLU377**  
Freedom Glasses



### Care and Cleaning

**YNK001**  
Washing station



**YNK002**  
Towel



#### Glasses should be clean daily

- Use Kosto cleaning products, YNK001 and YNK002 for better results
- Or clean lens with running water and mild soap free of wax and grease (which may interfere with anti-fog properties) and rinse the lens with clean water, shake off excess water and air dry .  
Handle with care so as not to scratch the lenses to avoid damaging vision and weakening the lenses.  
Store them in a clean, dry place where they cannot fall or be crushed.