Why use SATRA?
For almost one hundred years SATRA has provided research and testing services to industry.

Safety eyewear must conform to relevant safety standards and legislation. SATRA's made-for-purpose eyewear laboratory is able to test to current protective eyewear standards, including EN 166 and its associated test methods.

Unique services
SATRA has the knowledge and experience of a wide range of safety and optical testing techniques. As a European Notified Body (reference number 0321) with testing facilities accredited to ISO 17025, SATRA is able to provide many of the services needed to assess Personal Protective Equipment for CE marking.


Testing
SATRA's laboratories are equipped with a range of equipment to measure, analyse and assess many types of products.

- SATRA can test safety eyewear for impact resistance, robustness and resistance to ignition
- SATRA can also test the optical properties of safety eyewear, including checking its spherical, astigmatic and prismatic refractive powers
- Light diffusion and variations in luminous transmittance of the eyewear can also be assessed.

These tests have been designed to ensure that CE marked eyewear offers the right level of protection without detracting from the optical performance.

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