Trial refraction equipment

71-C / 236 B

236 trial lenses for subjective refraction in a wooden case.

The 71-C — 236 B is a comprehensive trial lens set designed for optometry and ophthalmology professionals, offering a wide range of spherical, cylindrical and prismatic lenses for precise refraction examinations.



71C – 236B · Equipment view

Sources and documentation

Request a quote

View product

Generated on 2026-11-29

> This product sheet is prepared by ASEM. It does not replace the manufacturer’s official documentation or instructions for use.

Key advantages

Subjective refraction

Trial lens set for assembling the optical correction.

Sources and documentation · Source checked on 2026-10-05

236 trial lenses

Set of 236 lenses in a wooden case.

Sources and documentation · Source checked on 2026-10-05

Capabilities in practice

Trial lenses for refraction

Sources and documentation

Professional equipment at its best

Efficient organisation: the beechwood case keeps the lenses neatly arranged and well protected.

Clinical versatility: the range of lenses and accessories accommodates various diagnostic and therapeutic needs.

Durability: metal lens rims provide a long service life, even with frequent use.

Main features

Contents: 236 metal-rimmed trial lenses arranged in a beechwood case.

Spherical lenses (positive and negative): powers from +0.12 to +20.00 dioptres and -0.12 to -20.00 dioptres, with precise increments for detailed assessment.

Cylindrical lenses (positive and negative): powers from +0.12 to +6.00 dioptres and -0.12 to -6.00 dioptres for precise astigmatism correction.

Prisms: includes prisms from 1 to 10 prism dioptres for assessing ocular imbalance.

Accessories: includes a white Maddox rod, two cross cylinders, a pinhole, an occluder, a slit, red and green filters, a frosted lens and a plano lens for additional examination flexibility.

Designed for a smoother workflow

A defined storage format

The 71-C / 236 B combines 236 metal-rimmed trial lenses with a beechwood tray and case. This storage configuration belongs to the documented reference.



Technical illustration — 71-C / 236 B

Sources and documentation

Sources and documentation

Spheres and cylinders

The model page lists positive and negative spherical series from 0.12 to 20.00 and positive and negative cylindrical series from 0.12 to 6.00. Increments are not uniform; consult the detailed manufacturer list.

Sources and documentation

Designed for daily practice

Prisms and accessories

The documented composition includes prisms numbered 1 to 10, white Maddox, crossed lenses, a pinhole, occluder, slit, and red and green filters. This describes the set and is not an examination protocol.

Sources and documentation

Technical specifications & documentation

Mounting

236 metal-rimmed trial lenses; wooden case

Sources and documentation



Technical illustration — 71-C / 236 B

Sources and documentation

Downloads & resources

- https://www.fiso.info/dynatc/brochure-0455-c3cd/msd_leaflet_neutro_05_2024_med.pdf
  Source checked on 2026-10-05
- https://fiso.info/en/products/msd_trial_lenses/71-c-236-b-trial-lenses-set-with-metal-rim-in-beech-wood-case_456/
  Source checked on 2026-10-18
- https://www.fiso.info/dynatc/brochure-0455-c3cd/msd_leaflet_neutro_05_2024_med.pdf
  Source checked on 2026-10-18
- https://fiso.info/en/products/msd_trial_lenses/71-c-236-b-trial-lenses-set-with-metal-rim-in-beech-wood-case_456/
  Source checked on 2026-10-18
- https://www.fiso.info/dynatc/brochure-0455-c3cd/msd_leaflet_neutro_05_2024_med.pdf
  Source checked on 2026-10-18

Your questions about 71-C / 236 B

What is the documented Mounting of 71-C / 236 B?

236 metal-rimmed trial lenses; wooden case

Sources and documentation

Which storage configuration is documented for the 71-C set?

The exact model page describes 236 metal-rimmed trial lenses in a beechwood tray and case.

Sources and documentation

Is the generic W variant available for the 71-C set?

No. The brochure explicitly excludes 71-C from the generic variant without positive cylinders.

Sources and documentation

Do all values use the same increment?

No. The manufacturer list uses varying increments in the spherical and cylindrical series. The range alone must not be presented as a constant-step series.

Sources and documentation

Which prisms are listed?

The model page lists values 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10. No different composition is borrowed from another set.

Sources and documentation

Related products



51-B / 236 B

F.I.S.O.

Trial refraction equipment

236 trial lenses for subjective refraction in an ABS case.

View product

Explore the ASEM clinical catalogue

Browse related areas of the ASEM catalogue. These links do not extend the indications of this device.

Diagnostics and biometry

More than a device, a long-term partnership

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Service illustration

Installation

Discuss the installation requirements and configuration with our technical team.

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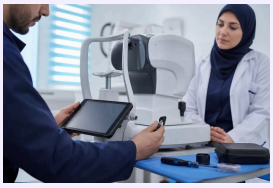
Service illustration

Training

Ask about the training and familiarisation available for your equipment.

Learn more



Service illustration

After-sales service

Contact ASEM for technical assistance and the support appropriate to your equipment.

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Service illustration

Expert advice

Tell us about your clinical needs to discuss a suitable equipment selection.

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Contact a specialist | Explore all products | Manufacturer website

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