stomdevice
Manual instrumentation

PERFECT CLARITY, CRYSTAL-CLEAR VISION

Enhancing your workflows through innovation



pure reflect

acteon

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pure reflect

See the true image

Pure Reflect® technology provides a perfect vision of colours and dental structures.

Inspired by the aerospace industry

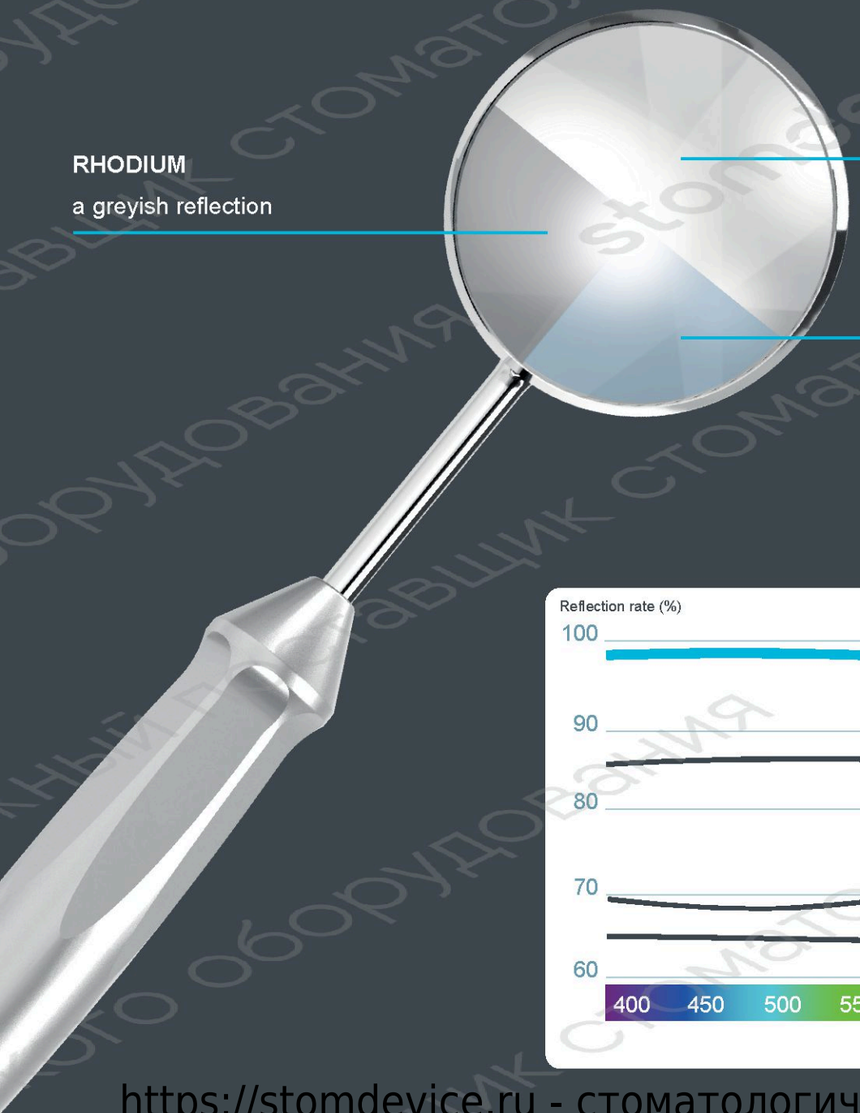
No double image (front surface)



Very luminous



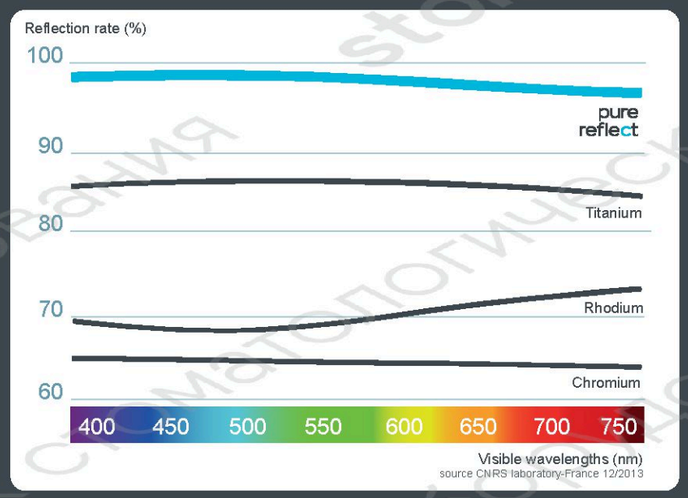
No color and shape distortion
Accurate and sharp image



RHODIUM
a greyish reflection

PURE REFLECT® TECHNOLOGY
an exclusivity of ACTEON®

TITANIUM
a blueish reflection



Front surface

Cross-sectional view

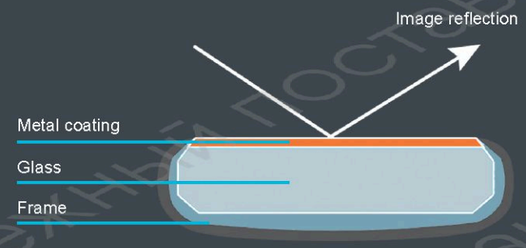
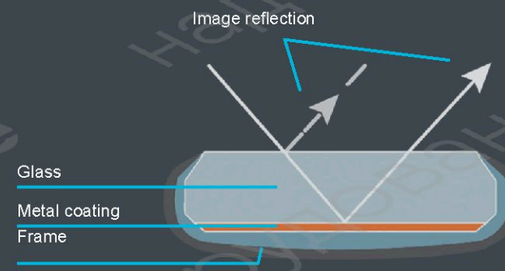


Image reflected directly on the surface of the glass, distortion-free

NO DOUBLE IMAGE

Back surface

Cross-sectional view of an aluminium mirror

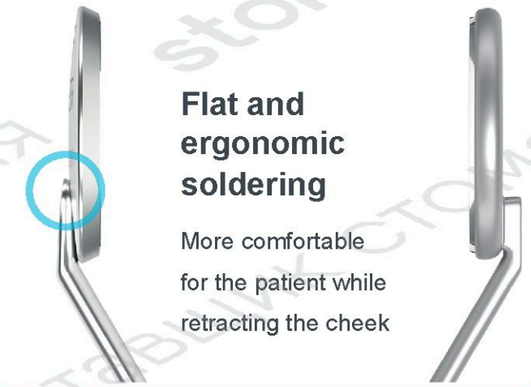


Reflecting surface under the glass

DOUBLE IMAGE



The finitions of the frame also matters



Flat and ergonomic soldering

More comfortable for the patient while retracting the cheek

ACTEON® Competitors

Satined finition

Prevent light reflection in the eyes

Avoid eye fatigue



Optimal crimping

The frame suits the mirror

No sharp edges

No blood and dirt retention



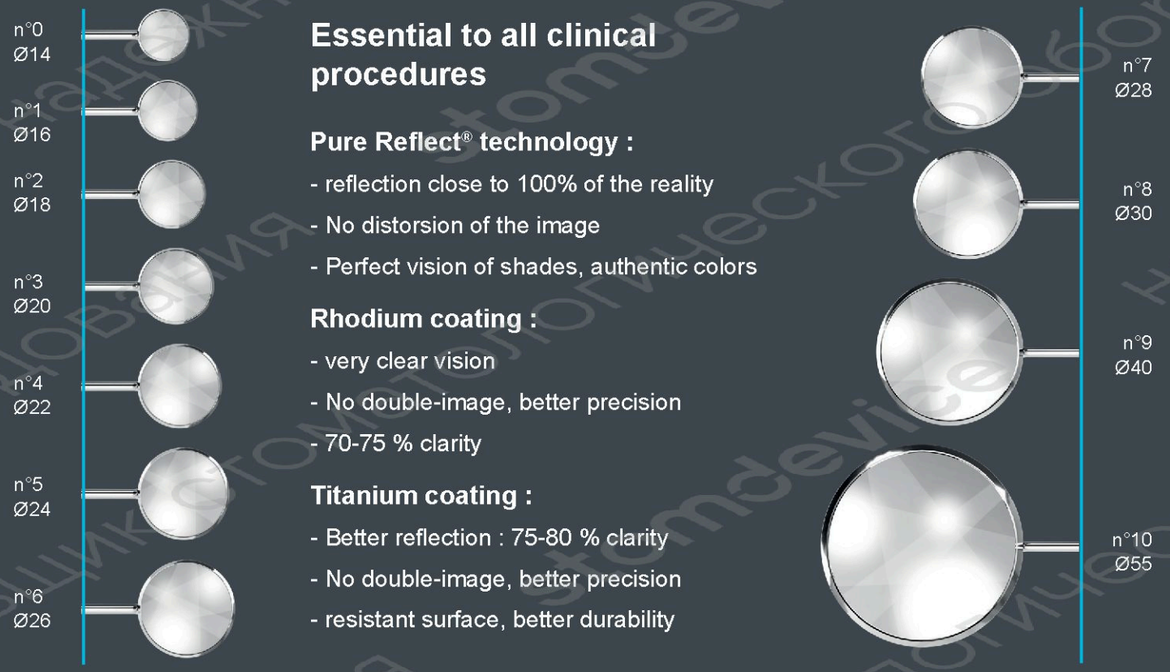
ACTEON® Competitors

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MOUTH MIRRORS

From 0 to 6 to work in the mouth

From 7 to 10 for clinical studies, photography



Essential to all clinical procedures

Pure Reflect® technology :

- reflection close to 100% of the reality
- No distorsion of the image
- Perfect vision of shades, authentic colors

Rhodium coating :

- very clear vision
- No double-image, better precision
- 70-75 % clarity

Titanium coating :

- Better reflection : 75-80 % clarity
- No double-image, better precision
- resistant surface, better durability





Deserve the true color reflection for an optimal performance



Prof. H.Tassery, Marseille

In my everyday clinical practice, the Pure Reflect® mirror remains a valuable tool permitting the perfect vision of the shades and details of dental structures.
It permits working without any fatigue, with or without visual aids such as magnifying glasses and microscopes.
The Pure Reflect® mirror has become essential and has made traditional mirrors lapsed.



Compatible with:
XL Style, Design and Bliss handles (SS and CSS)

One end of Bliss and XL Style handles is flat to facilitate percussive diagnostics.



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Microscopic mirrors

The microscopic perfectly visible

- Make the access to the apex easier
- Appreciate the accurate vision of the pulp chamber
- Save space in the oral cavity: handle instruments and micro mirrors comfortly
- Compatible with: XL Style, Design and Bliss handles

pure reflect

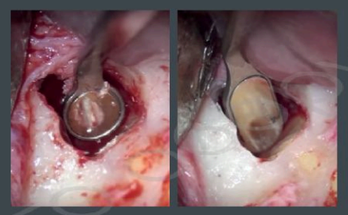
Microscopic mirrors are all equipped with Pure reflect® technology.

4 different sizes:



Round shapes:
Ø3mm, Ø5mm

Rectangular shapes:
7x2mm, 9x3mm





Optimal visibility of the isthmus

Photographic Mirrors

Effective communication with patients

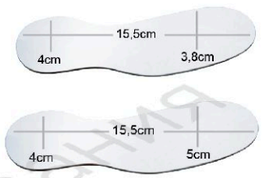
- Highlight the dental treatment and restoration to promote the practice
- Take pictures of clinical cases for books, publications and patient records
- 8 different sizes for occlusal, vestibular and lingual areas
- ACTEON® offers a range of contrastors to improve the quality of the pictures
- Photographic mirrors are available in Pure Reflect®, titanium, or chromium coatings

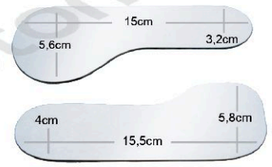












All our mirrors are double sided
Made out of glass



Handle

Hold the photo mirror and retract the cheek at the same time







Prof. JF.Lasserre, Bordeaux

The exceptional luminosity and the colored fidelity define the Pure Reflect® mirrors as indispensable tools to a qualitative intrabuccal photograph

Contrastors



Contrastor n.4
small straight design
240x60x1.5mm



Contrastor n.2
59x70mm angular



Contrastor n.3
73x70mm



Contrastor n.5
large straight design
240x60x1.5mm



Contrastor n.1
84x85mm angular

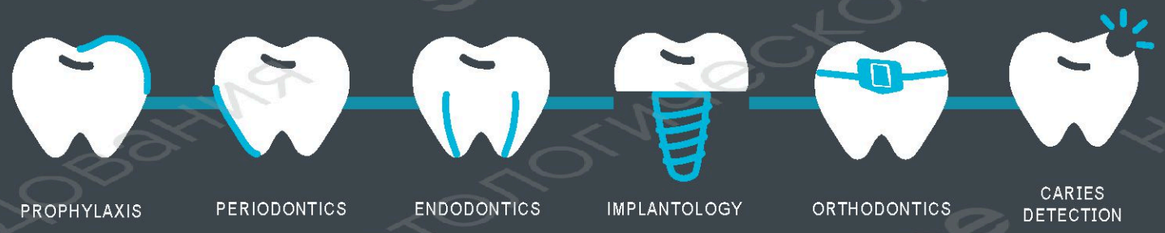
The dimensions of the photographic mirrors and contrastors are indicative but not contractual.

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Essential in all Workflows

Every consultation starts with a visual examination and mirrors are used everyday for all procedures, at each step of the treatment.







From diagnosis to follow-up

I need to get a perfect and complete view of the oral cavity, while retracting soft tissues and illuminating hard-to-reach areas.

With their high-quality finition and their optimal reflection, ACTEON® mirrors allow you to get a quick and clear view of dental care for a reliable diagnosis and they ensure comfortable interventions for you and your patients.

acteon

ACTEON® Mirror Use

PERFORMANCE FOR YOU · ACTEON ORIGINAL · SAFETY FOR YOUR PATIENTS

Cleaning instructions for reusable dental instruments

Decontamination

Decontaminate before the 1st use and after every use.

Cleaning / Rinsing

Cleaning: manual (recommended).
Avoid thermodisinfection and ultrasonic cleaning in order to preserve the reflective surface and material.
Rinse with clear demineralized water and dry.
Inspect carefully.

Sterilization

Package mirrors properly and prepare for sterilization.
Autoclave sterilization: **18 minutes at 134°C** (4 minutes at 132°C - USA cycle). Dental mirrors have a fragile reflective surface: **avoid any contact with other instruments** during these processes.
Do not expose the mirrors to a temperature exceeding 180°C. Do not use brushes, coarse sponges or similar to avoid scratches on the mirror.
Dental mirrors are instruments whose lifespan does **not exceed 100 cycles of reprocessing**.
NOTE: Discolorations due to water spots are not signs of corrosion.
Dental mirror treatment: To prevent scratches on the mirror surface by other sharp instruments, clean and sterilize in a completely disassembled state and do not place in contact with other instruments.

Our mirrors resist to more than 100 autoclave cleaning cycles*



Mirrors has to be replaced after 3 MONTHS of daily use

*Recommended by the ISO norme

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Follow-us

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