



IN-OFFICE DISINFECTION OF MULTI-PATIENT USE Diagnostic Contact Lenses

GAS PERMEABLE

HYBRID & SOFT

1 Place 3% hydrogen peroxide with gas permeable lens in non-neutralizing case.

1 Place 3% hydrogen peroxide with soft or hybrid lens in non-neutralizing case for 3+ hours.

2 Disinfect lens for 3+ hours.

2 Transfer soft or hybrid lens to a neutralizing case. Fill with fresh 3% hydrogen peroxide. Add neutralizing disc or tablet as recommended by manufacturer.

3 Rinse gas permeable lens with multipurpose solution (MPS).

3 Neutralize lens for 6+ hours, or as directed by manufacturer.

4 Pat dry, store dry.

4 Rinse with MPS. Store in a disinfected case with MPS.

- Multipurpose solutions are acceptable for rinsing.
- ISO recommends this process every 28 days for soft or hybrid diagnostic lenses if they have been opened and not re-used and subsequently re-disinfected in that time period.

These methods have been approved by the American Academy of Optometry Section on Cornea, Contact Lenses & Refractive Technologies and The American Optometric Association, Contact Lens & Cornea Section adapted from the Standard of the International Organization for Standardization (ISO); ISO 19979:2018(E).



AMERICAN OPTOMETRIC ASSOCIATION
CONTACT LENS AND CORNEA SECTION

