

Renovation[®]

MULTIFOCAL

THE MOST PRESCRIBED
GP MULTIFOCAL
IN THE COUNTRY!

ALL-RANGE ACUITY & PERFORMANCE FOR YOUR DEMANDING PRESBYOPES

ONE WARRANTY, NO WORRIES

Unlimited exchanges! No lens returns required*! No material exchange fees! Our worry-free fitting warranty has you covered for 120 days from the initial order date.

*Exceptions apply for cancellation and non-parameter or Rx related exchanges.

IMMEDIATE AVAILABILITY

Renovation lenses are custom manufactured & shipped in just 24 hours!

EXPERT TECHNICAL SUPPORT

Our large, experienced professional consultation team is available weekdays until 6:00 pm EST to enhance your Renovation fitting experience.

FEATURED MATERIALS

OPTIMUM
COMFORT

OPTIMUM
INFINITE

PATIENT CONSIDERATIONS

The Renovation Multifocal is ideal for:

- All presbyopic patients, even mature presbyopes with add requirements of +2.25D or higher
- Patients who need good vision at all distances, including intermediate distance vision for computer use
- Patients with solid motivation and realistic expectations



Be sure to request **tangible Hydra-PEG lens treatment** for enhanced surface properties and increased wearing time!



✉ info@artoptical.com

☎ 800.253.9364

🌐 www.artoptical.com

ARTOptical
contact lens, inc.

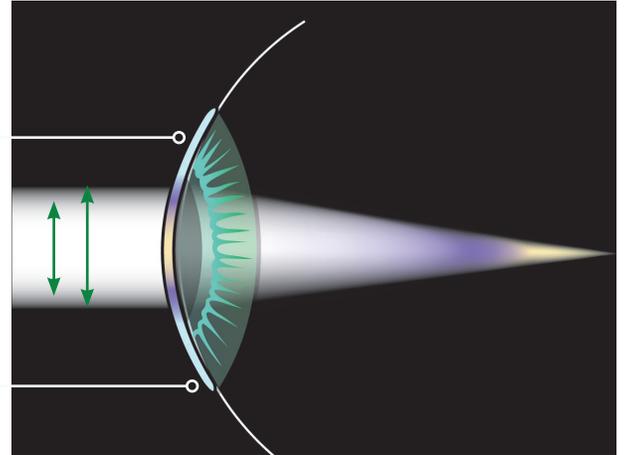
WHERE FITTING FLEXIBILITY MEETS PRECISION DESIGN CONTROL

Specially developed with the needs of today's demanding 40+ population in mind, Renovation's flexible platform puts you in control of all your presbyopic patients. Advanced ray tracing technology insures proper focus of near, intermediate and distance power ranges throughout all parameter and design combinations including bi-toric, back toric and front toric options.

Flexible front-surface eccentricity control allows patients to translate into the near zone to correct aberrations and eliminate distortion.

Flexible distance/intermediate zone control accommodates small pupils to enhance near vision and large pupils to reduce flare and glare.

Flexible automated thickness control reduces lens mass for maximum centration and wearing comfort even at higher add powers.



EMPIRICAL FITTING GUIDANCE & PARAMETERS

DETERMINE BASE CURVE BY REFERENCING FLAT K & CORNEAL CYLINDER PRESENT

Corneal Cylinder	Base Curve Selection
Spherical to 1.00D	On Flat K
1.25 to 1.75D	0.25D Steeper than K
2.00 to 2.50D	0.50D Steeper than K
2.75 or more	Consider toric or RenovationE, our low eccentricity base curve* design option

*When fitting RenovationE, reference the base curve chart above and steepen by an additional .50D.

DETERMINE THE DIAMETER BY THE BASE CURVE SELECTED

Base Curve	Diameter Selection
8.50 to 8.45mm	9.8mm
8.40 to 7.50mm	9.5mm
7.45 to 7.20mm	9.2mm
7.15 to 6.90mm	9.0mm

DETERMINE THE DISTANCE POWER

Compensate for any vertex change (sphere powers of (+/-) 4.00 diopters or greater) and adjust for any tear layer change generated from going steeper than flat K.

DETERMINE THE NEAR ADD POWER

Add 0.50D to the spectacle add power. If spectacle add power is +2.00, then contact lens near add power will be +2.50.

DETERMINE THE DISTANCE ZONE

Standard zone is 3.95mm. If pupil size is smaller than 4.00mm in normal light, use a 3.50mm zone. Larger zone sizes are available for troubleshooting purposes.

AVAILABLE PARAMETERS

Base Curves: 6.90 to 8.50mm in .05 steps
 Diameter: 9.0 to 10.0mm in .10 steps
 Power: +/-20.00D in .25 steps
 Add: +1.00 to +3.50D in .25 steps