

Fitting Guidelines

C•VUE ADVANCED® HYDRAVUE SINGLE VISION

Soft (efrofilcon A) Aspheric Contact Lens

SUGGESTED PATIENT CRITERIA:

- Normal binocular vision and good ocular health
- Refractive astigmatism up to -0.75D
- Patients with high motivation

LENS SELECTION:

NOTE: Lens parameters to order can also be determined using the fitting calculator located on our website www.unilens.com.

STANDARD PARAMETERS:

Base Curve/Diameter: 8.0/14.0 to 9.1/15.0

Powers: +20.00 to -20.00D

INITIAL FIT DETERMINATION:

Base Curve and Diameter

Flattest 'K'	Base Curve	Diameter
49.50D to 48.75D	8.0	14.0
48.50D to 47.75D	8.1	14.0
47.50D to 46.75D	8.2	14.5
46.50D to 45.75D	8.3	14.5
45.50D to 44.75D	8.4	14.5
44.50D to 43.75D	8.5	14.5
43.50D to 43.00D	8.6	14.5
42.75D to 42.25D	8.7	14.5
42.00D to 41.25D	8.8	14.5
41.00D to 40.50D	8.9	14.5
40.25D to 39.75D	9.0	15.0
39.50D to 38.75D	9.1	15.0

The criteria for the optimum C•VUE Advanced HydraVUE Single Vision Contact Lens fit is to select the flattest base curve which centers well, exhibits stable rotation and does not move excessively.

Power

Order based on the patient's refractive distance Rx in minus cylinder form (vertexed if necessary).

LENS FITTING:

- Allow lenses to equilibrate for 10 minutes.
- Lens should center well with 0.5mm to 1.0mm movement with blink in primary gaze.
- Measure acuity in normal room illumination.
- Opti-Free Replenish® solution recommended for the care of HydraVUE lenses.

FITTING ASSESSMENT & SYMPTOM RESOLUTION:

Lens comfort should be acceptable after equilibration.

Excessive movement: Select steeper base curve.

Minimal to no movement: Select flatter base curve.

Decentration: Select steeper base curve.

Inconsistent or excessive rotation: Select steeper base curve.

Visual acuity unacceptable: Perform an over-refraction using the least minus power to obtain acceptable vision. Then perform an over-refraction calculation to determine the correct powers.



The Independent Eye Care Professional's Lens Company

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CALL 1-800-446-2020**