

FITTING GUIDE



# LET YOUR CUSTOM SOFT POTENTIAL

# FLOURISH

Lenses in small and large diameters- from 10.0 mm to 16.0 mm

**Dual Elliptical Stabilization**™- an orientation and rotational lens stability technology

Custom base curve range from **6.5 mm to 9.7 mm** 

Multifocal and Multifocal Toric Customizable Center Near Zone- 1.8 mm to 3.0 mm



## FITTING GUIDE

### HOW TO CONFIDENTLY FIT REVIVE™ CUSTOM SOFT CONTACT LENSES

#### STEP 1

Take Base Measurements to Determine Base Curve Using Horizontal Visible Iris Diameter (HVID)

REVIVE™ BASE CURVE SELECTION CHART														
	Average K		49	48	47	46	45	44	43	42	41	40	39	38
Lens Diameter	13.5 & Smaller HVID ≤ 11.0 mm	7.	7		8.0				8.3				8.6	
	14.0 & 14.5 HVID > 11.0 < 12.5 mm	8.0		8.3				8.	.6			8.	.9	
	15.0 & Larger HVID ≥ 12.5 mm		8.	.6			8	.9			9.	2		9.5

#### STEP 2

**Determine Distance Power** 

- For spherical and toric lenses, use standard vertex adjustment to convert the refractive distance Rx
- For toric lenses, confirm axis orientation

#### For single vision, order the lenses. To fit multifocal, continue to step 3

#### STEP 3

**Determine ADD Power** 

- For distance powers of plano or minus power, order the refractive ADD power
- For distance powers of +0.25D or greater, order the refractive ADD power less 0.25D
- For distance powers greater than +2.00D and refractive ADD powers greater than +2.25D, order the refractive ADD power less 0.50D Rx

#### STEP 4

Determine ADD Zone Diameter with Pupil Size

- A standard central ADD zone of 2.4 mm will accommodate most patients
- For pupil sizes smaller than 3.0 mm, a near ADD zone of 1.8 mm to 2.3 mm is recommended
- If pupil size is greater than 4.0 mm, a near ADD zone of 2.5 mm to 3.0 mm is recommended
- If pupils are equal, start with same near zone diameter OU

#### **TROUBLESHOOTING**

- If distance vision is blurry, reduce the ADD zone diameter.
- If near vision is blurry, over-refract to obtain the least plus power for acceptable near vision and add this over-refraction to the ADD power. Additionally, the ADD zone diameter can be increased to improve the near vision.
- It is not uncommon to have the ADD zone diameter in the dominant eye set 0.1 mm smaller than the non-dominant eye, even with pupils of equal size.



For more information or questions about custom fitting with Revive™, contact Consultation at 800-253-3669.