

contact lens order

Welcome

Search

Lens ID

Welcome

Made to measure lenses

Invoices

Follow-up

Return lenses

One-day disposable

Cleaning solutions

Invoices / Documents

contact lens order

Right eye lens ID

Left eye lens ID (Right lens + 1)

Next >> Go to assistant >>

b) new lens wearer. Order by selecting a lens type








Right eye		Left eye	
Orbis	Select	Orbis	Select
Relax	Select	Relax	Select
Orbis T	Select	Orbis T	Select
Orbis XL	Select	Orbis XL	Select
Orbis OP / HydroMed Sph	Select	Orbis OP / HydroMed Sph	Select
Toris	Select	Toris	Select
Toris K / HydroCone	Select	Toris K / HydroCone	Select
Toris OP / HydroMed	Select	Toris OP / HydroMed	Select
Relax T	Select	Relax T	Select
Borelis	Select	Borelis	Select
Torelis	Select	Torelis	Select
Torelis K / HydroCone P	Select	Torelis K / HydroCone P	Select
Torelis OP / HydroMed P	Select	Torelis OP / HydroMed P	Select
Orbiflex	Select	Orbiflex	Select
Orbiflex SxS	Select	Orbiflex SxS	Select
Orbiflex K / FlexCone	Select	Orbiflex K / FlexCone	Select
Orbiflex OP / FlexMed	Select	Orbiflex OP / FlexMed	Select
Boriflex	Select	Boriflex	Select
Toriflex	Select	Toriflex	Select

Next >> Go to assistant >>

New contact lenses:
Choose the contact lens type

Calculate your contact lens
parameters with the technical
assistant

contact lens order

	Default values	Your values	
Flattest corneal curve *		<input type="text" value="7.8"/> <input type="text" value="20"/>	
Steepest corneal curve *		<input type="text" value="7.6"/> <input type="text" value="110"/>	
Corneal diameter *		<input type="text" value="11.62"/> <small>Estimated diameter: 11.8</small>	
Cornea excentricity *	0.5	<input type="text" value="0.4"/>	
Sulcus *	Smooth	<input type="text" value="Smooth"/>	
Pupil diameter	Standard	<input type="text"/>	
Eyelid tension	Standard	<input type="text"/>	
Eyelid aperture	Standard	<input type="text"/>	
Upper eyelid position	Standard	<input type="text"/>	
Lower eyelid position	Standard	<input type="text"/>	
Vertex power *	14	<input type="text" value="13"/>	
Sphere *		<input type="text" value="-4.00"/>	
Eye cylindre	-1.14	<input type="text" value="-1.00"/>	
Axe	20	<input type="text" value="18"/>	
Visus *	1.0	<input type="text" value="1.0"/>	
Addition	2.0	<input type="text"/>	
Previous equipment	None	<input type="text"/>	
Needs presbyopia	All distances	<input type="text"/>	
Dominant / Non-dominant	Undefined	<input type="text"/>	
Stage	Stage 1-2	<input type="text"/>	

Fill in the parametres from the patient

Importer les données d'un kératographe. (BETA Version)

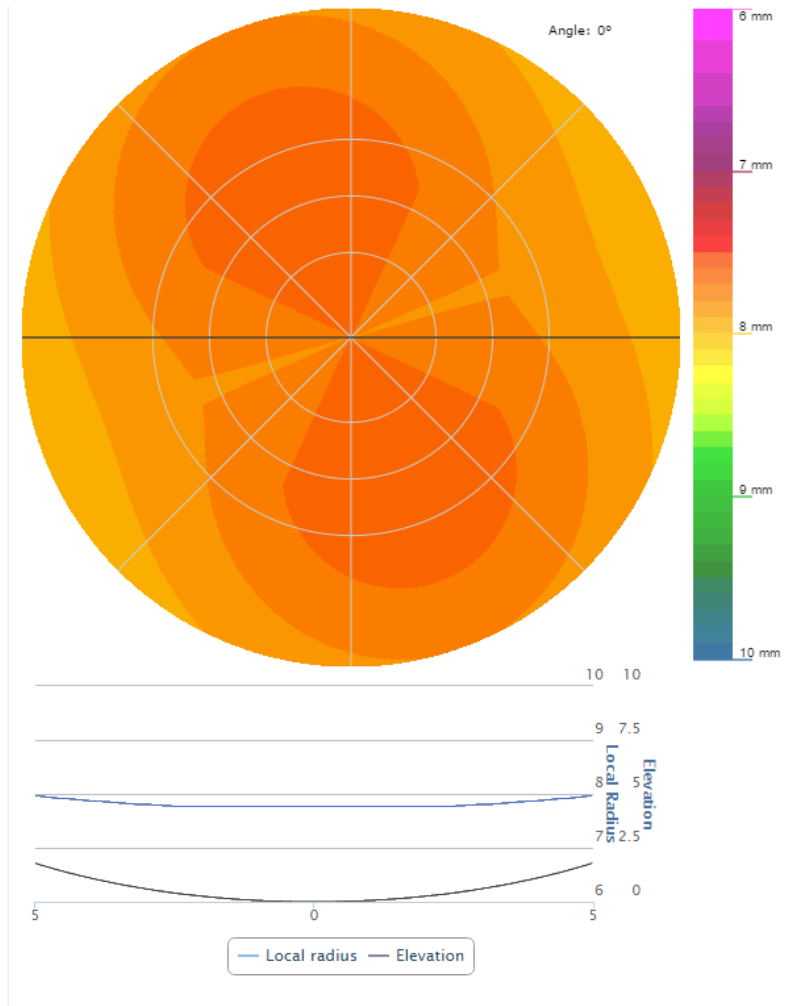
Type 

Datas file Keine ausgewählt

or import your keratography data

Please check keratography date if it does make sense.

contact lens order



Create from your data
a virtual corneal topography

v.1.3.4

<< Previous Next >>

contact lens order

Contact lenses parameters

Lenstype: Orbiflex

	Our proposal	Contact lens adjustment	Your values (without calculations) **
Material *		Optimum Classic blue	Optimum Classic blue
Lens design *	SA (1 asp. flatt.)	SA (1 asp. flatt.)	SA (1 asp. flatt.)
Diameter *	9.5	9.8 Calculated adjustment: 9.5	9.8
Base curve *	7.8	7.9 Calculated adjustment: 7.8	7.9
Sphere *	-3.80	-3.30	-3.80
Eccentricity *	0.40	0.40	0.4

Générer une image

Show landmarks



Display cornea



Zone calculée

None

Linear move

0.00 mm

Angular move

0 °

[Create picture](#)

v.1.3.4

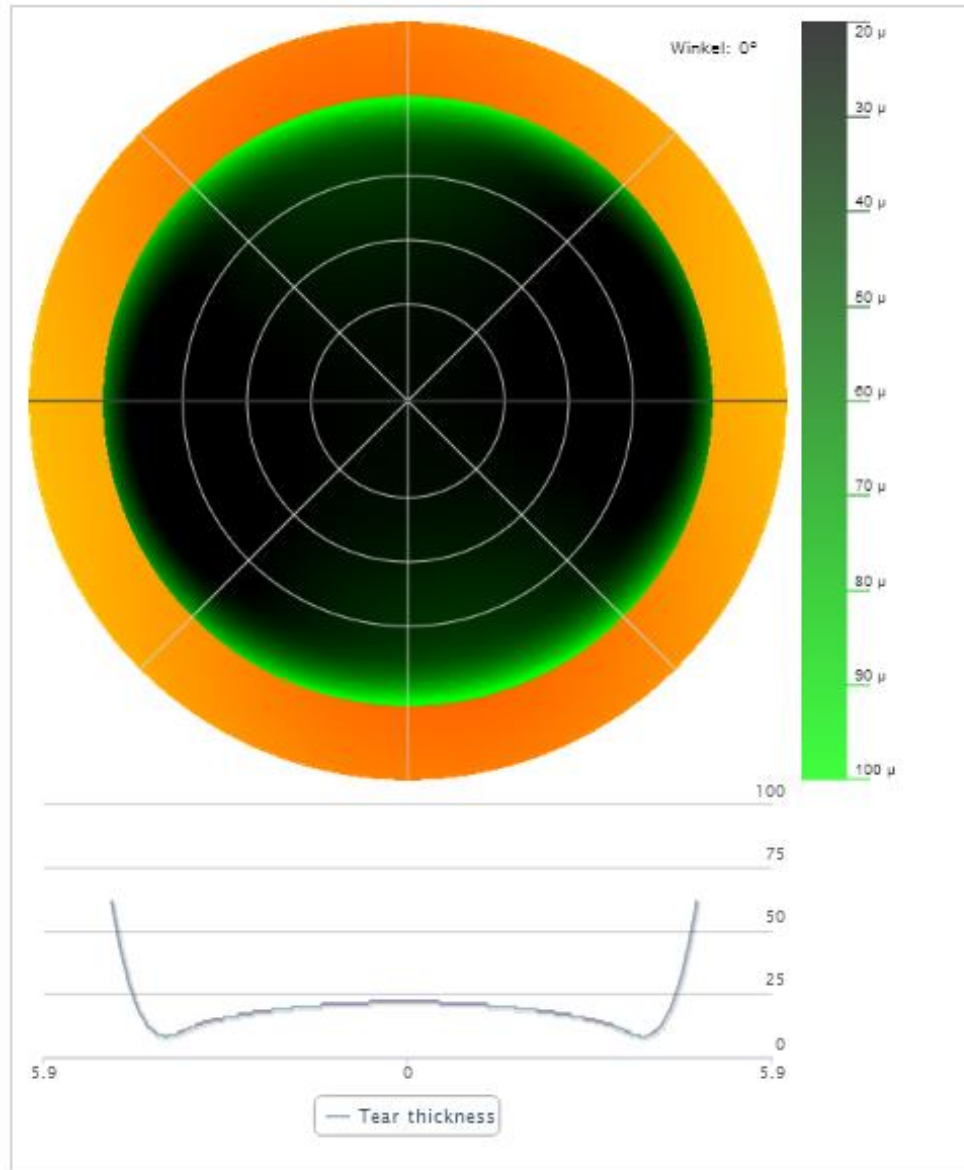
<< Previous | Next >>

The SwissLens tool is calculating our recommended first trial lens

Adjust parameters as your wishes and recalculate

The right field will be the used parameters for the contact lens

contact lens order



RGP contact lenses:
Check virtually the tear film layer
and lens fit with our virtual
fluorescein simulation



www.swisslens.ch

For further information do not hesitate to contact us:

by email: lens.info@swisslens.ch

by telephone: Schweiz: + 41 (0) 21 620 60 68

Deutschland: + 49 (0) 180 566 68 16

Österreich: + 43 (0) 810 23 23 16