



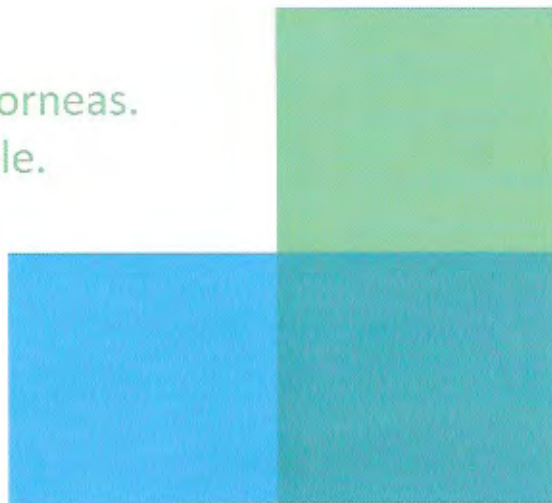
BAUSCH + LOMB

See better. Live better.



MAXIM CV

The Semi-scleral lens for regular and irregular corneas.
Straightforward to fit, making your patients smile.



MAXIM CV - Life Changing

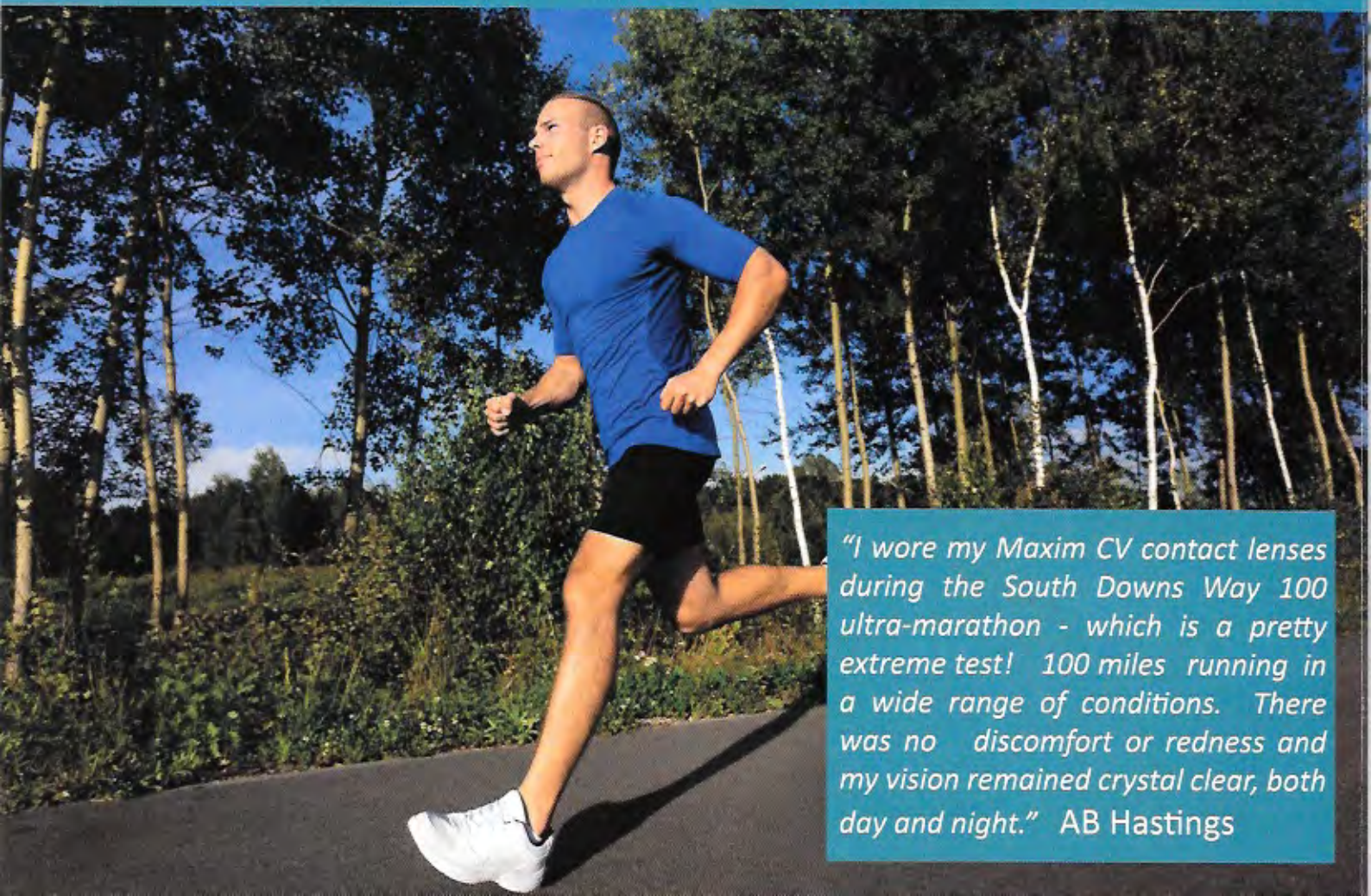
The Maxim CV semi-scleral lens is straight-forward to fit allowing you to offer your patients optimum vision, and corneal health. Ideal for patients with a history of contact lens related dryness, unsatisfactory vision with soft torics or discomfort with corneal lenses. Suitable for regular and irregular corneas.

Restore - vision in compromised corneas

Create - a pool of tears beneath the lens to improve signs and symptoms of dryness

Provide - exceptional optics through computer controlled 3D design and manufacture

Change the life of your patients and build patient loyalty and recommendation by providing better vision, improved lens comfort and the best patient care.



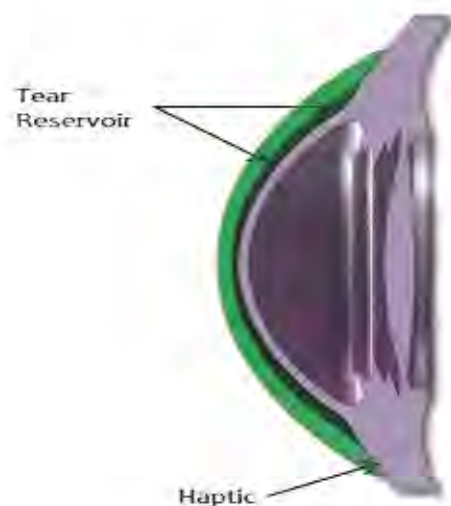
"I wore my Maxim CV contact lenses during the South Downs Way 100 ultra-marathon - which is a pretty extreme test! 100 miles running in a wide range of conditions. There was no discomfort or redness and my vision remained crystal clear, both day and night." AB Hastings

CONCEPT

The Maxim CV concept is simple and has been developed over a number of years.

Adjusting the OPTIC ZONE (diameter and radius) in a logical manner creates the ideal coverage of the cornea and over the limbus. In turn this creates a reservoir of fluid under the lens maintaining corneal health. The SCLERAL LANDING AREA is designed to smoothly transition on the conjunctiva creating a stable, well-fitting lens.

Maxim Semi-scleral contact lenses have been developed to fit a wide range of corneal shapes from normal topography to advance keratoconus, pellucid marginal degeneration and post graft.

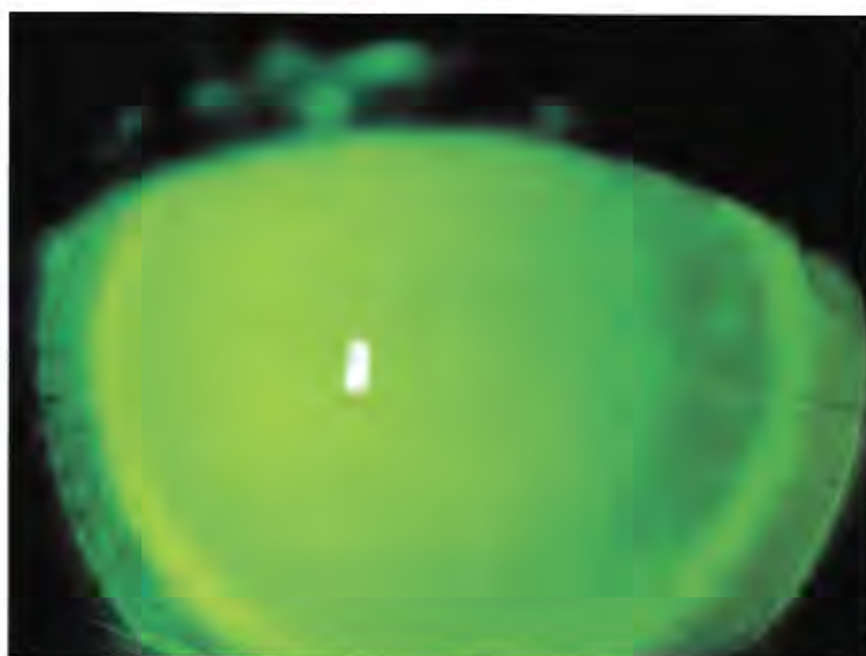


Fitting

Accurate fitting is achieved by the use of a 26 lens trial set in 4 diameters and comes with a simple step by step guide. In-practice training is available and there is a dedicated team of technical support consultants to assist you in achieving the optimum fit. All Maxim CV lenses are made to order and come with a 90 day warranty.

Range

The Maxim CV is available in single vision sphere, toric and multi-focal formats and can be manufactured with toric periphery for optimal alignment on highly irregular scleral profiles.



BOSTON X02

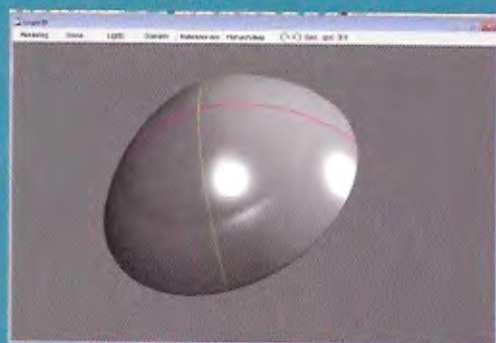


Hyper Dk material (141 Fatt Units) provides exceptional oxygen flow to the cornea and comes with a UV inhibitor as standard. The exceptional wettability of XO2 is enhanced further by plasma surface treatment and wet storage for dispatch.

Design

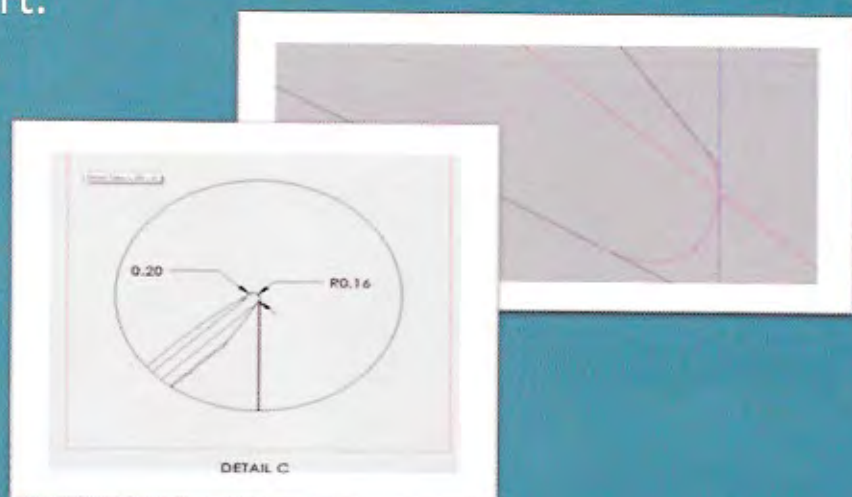
Bausch and Lomb have invested significant sums in design and manufacturing CAD / CAM software and CNC lathes giving exceptional reproducibility.

The Maxim CV design employs a proprietary combined multi-curve aspheric back surface to achieve optimal corneal alignment, whatever the corneal topography.



Edge Design

The edge profile of Maxim CV is well rounded to minimise impingement on to the conjunctiva allowing the edge to rest easily on the eye and aiding comfort.



MAXIM CV semi-scleral lenses changing your patients lives, enhancing your practice.

Parameters			
Diameter	Power	Cyl	Add
15.4 to 18.7	±20.00DS (0.25 steps)	up to -6.00DC (0.25 steps) Axes around the clock 5° Steps	Nominal +2.00DS giving NV effect for spectacle adds up to 2.50DS
Material			
Boston XO2 with Plasma surface treatment	Dk 141 (Fatt Units) x10 ⁻¹¹ cm ³ O ² (cm)/[(sec.)(cm ²)mmHg]@35°C		Clear with UV blocker included

Maxim CV fitting packs include a 26 lens trial set, fitting guide and accessories, and an in-practice training session for all staff members to optimise the opportunity that Maxim CV brings to your patients.

To order and book your training, telephone **01424 457900** or email RGPSUPPORT@bausch.com

Warranty - exchanges or full credit 90 days from first order.

Full **TECHNICAL SUPPORT** available on: **0870 850 7921**