



box of 3 monthly contact lenses

HydroSi 150

one of the highest value of oxygen transmissibility on the market

HydroSi 150 is a silicone hydrogel lens with one of the highest value of oxygen transmissibility on the market. This silicone hydrogel lens enables up to six times more oxygen transmission than regular soft contact lenses. The low modulus makes the lens softer and easier to fit. The lens is immersed in saline solution containing wetting and moisturizing agent tailored for silicone hydrogel contact lenses, as it helps to repair the lipid layer of the tear film.

HydroSi150 is the ideal choice for those wearers that are looking for long wearing time, over 14 hours.

Advantages

- ✦ High Dk/t for a higher oxygen transmissibility
- ✦ Low water content to prevent dryness sensation
- ✦ Hyper thin lens
- ✦ Low modulus that makes the lens softer and more comfortable
- ✦ Aspheric design of the lens to minimize optical aberration
- ✦ Moisturizing and wetting agent tailored for silicone hydrogel lenses added to the buffer saline solution
- ✦ Non-plasma surface treatment

Technical file

Material	Filcon I with UV absorber
Water content	47%
Diameter	14.0 mm
Base curve	8.6 mm
Geometry	Aspheric
Central thickness at -3.00Dt	0.08 mm
Modulus	0.6 Mpa
Dk/t	150
Power range	+8.00Dt ~ -12.00Dt (from +8.00 to +4.00 and from -6.00 to -12.00 in 0.50 step; from +4.00 to -6.00 in 0.25 step)