

DISPO AIR MULTI

Silicone Hydrogel Multifocal Lens - Low & High Addition

The **Dispo Air Multi** is a monthly disposable **Silicone Hydrogel** Multifocal lens with a Unique Addition. It covers a wide range of Addition powers with only a Low and High Addition series of lenses. This makes fitting very simple, quick and successful.

The Center-near multifocal lens provides crisp clear vision and a high level of comfort due to the low modulus, excellent wettability of the newly developed **Silicone Hydrogel** material. This material with 58% water content allows very high oxygen transmissibility to the cornea and does not require any surface treatment.

The lens is manufactured with a patented edge technology that gives an accurate and thin edge design to ensure extreme comfort with every lens.

The lens is available in a wide range of parameters.

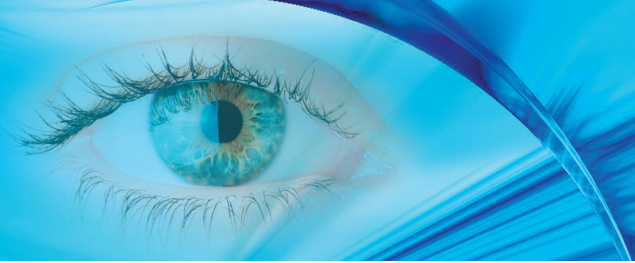
The final product is a lens that provides your customer with:

- Excellent visual acuity at all distances
- High level of comfort
- Increased ocular health

Lens Specifications	
Material	Filcon II 3
Water Content	58%
Handling Tint	Clear
Visible Light Transmission	99.3%
Modulus (MPa)	0.50
Base Curve	8.70 mm
Diameter	14.20 mm
Center Thickness	0.07 mm @ -3.00DS
Oxygen Permeability (DK)	62.0 x 10 ⁻¹¹ @ 35°
Oxygen Transmissibility (DK/L)	88.6 x 10 ⁻⁹ @ -3.00DS
Sphere Powers	Plano to -5.00 in 0.25DS steps -5.50 to -7.00 in 0.50DS steps +0.25 to +5.00 in 0.25DS steps +5.50 to +6.00 in 0.50DS steps
Addition	Low ADD: up to +2.25DS High ADD: +2.00 to +2.75DS
Lens Design: Front	Unique Aspheric-center near
Back	Aspheric + unique edge technology
Packaging	6 pack blister

Lens Care

- For ease and comfort, it is highly recommended to wet the lens for approximately 60 seconds before removing from the eye.
- The lenses can be cleaned and disinfected with all types of cold cleaning systems. H₂O₂ systems are recommended.



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Fitting the **Dispo Air Multi** lenses is simple when following the steps outlined.

It is important to have a large stock of lenses to choose from, enabling the patient to leave the fitting session with a lens prescription that is close to the optimal prescription. Following the suggested fitting tips should result in high level of success.

Fitting Instructions

1. Perform slit lamp evaluation - routine checks for contact lenses.
2. Take accurate current distance and near subjective refractions and measure the Best Sphere Power (BS).
3. Select the dominant eye, using the blur test.
4. Verify K-readings needed to proceed with fitting:
 - a) The lens has one Base Curve 8.70.
 - b) Fitting: K average 7.40 to 8.10.
5. Verify the following measurements to proceed:
 - a) Average pupil size: 3mm to 5mm.
 - b) Overall cornea diameter: 10.5mm to 12.5mm.
6. Select the power for the first pair of lenses.

Addition	Dominant Eye	Non Dominant Eye
Up to +1.75	Low (BS)	Low (BS)
Up to +2.25	Low (BS)	Low (BS+0.25)
Up to +2.75	High (BS-0.25)	High (BS)

Tips

1. Increase your success rate by carefully selecting potential candidates to fit. Evaluate vocational and personal needs appropriately. Inform the candidate that we aim to achieve the best visual balance.
2. Always check the patient **binocularly** with their multifocal contact lenses.
3. Check the reading acuity with good illumination at a distance comfortable for the patient.
4. Over refract **binocularly** in ± 0.25 DS steps and change one lens accordingly.
5. Check the patient for distance using an outside vista. Remember the reading zone is in the center of the lens.
6. Hypermetropes will adjust to near vision immediately. Distance vision will improve within three to seven days.
7. Do not over refract the **Dispo Air Multi** using an auto refractor.

Troubleshooting

1. If the patient is not satisfied with his vision, then advise him/her to discontinue wearing the contact lenses until his/hers next visit, when you can address the problem. However, ask the patient to wear the lenses for at least two hours before returning for the recheck visit. This type of follow-up is important to ensure that the patient doesn't just give up and decide prematurely against wearing multifocal contact lenses.
2. If the patient is used to mono vision, first let him/her adapt to binocular vision, and then fit with **Dispo Air Multi** lenses.
3. If the patient does not successfully adapt to the multifocal lenses, try to fit him/her with the improved mono vision (one lens **Dispo Air Multi** and one lens **Dispo Air** Aspheric lens).