

NOVA BALANCE-H













Developing progressives is a difficult task; deciding which is the best power distribution that will provide wearers with the best visual quality in far, intermediate and near vision has to be a careful process.

Nova Balance-H has been engineered to reach the best balance between the different fields. For it, all the in-depth knowledge in optics and optometry has been taken carefully into account to create the best general usage progressive design.

A great and high precision far vision and an excellent near zone provide wearers with a perfect combination of quality and comfort. In the far region, users will find a 180° region free of astigmatism to enjoy outdoor activities. Near zone is still improved over that of a conventional progressive, improving comfort and freedom feeling when reading or doing proximity tasks, and the astigmatism lobes have been reduced to the minimum.

Now it is possible to offer a lens for your customers to enjoy their daily life, Nova Balance-H progressive design.

Positioning

Nova's best selling design, a perfect balance between different visual regions, high resolution, crisp vision, wide visual fields.

Target

PAL wearers looking for a high-quality general purpose lens.

Demanding users that want a progressive lens for everyday activities, experienced wearers that can appreciate a good design.

i
Vertex distance
Near working distance
Pantoscopic angle
Wrapping angle
IPD
SEGHT
HBOX
VBOX

Minimum Fitting Height MFH

14 mm
16 mm
18 mm
20 mm

Available in;

- 1.50-CLEAR, TRANSITIONS, POLARISED, DRIVEWEAR
- 1.53-CLEAR, TRANSITION.POLARIZED, FIXED TINTS
- 1.58 -CLEAR
- 1.59-CLEAR, TRANSITIONS, POLARIZED
- 1.60-CLEAR, TRANSITIONS, POLARIZED
- 1.67-CLEAR, TRANSITIONS, POLARIZED
- 1.70-CLEAR
- 1.74-CLEAR, TRANSITIONS

POWER RANGE -12.00 TO +6.50 UP TO A 6.00 CYL

> SOME LIMITATIONS MAY OCCUR-PLEASE CHECK WITH YOUR LOCAL NOVA LAB

Advantages

Wide near and far visual zones

Perfect balance between near and far

Comfort and high precision together in the same lens

Available in three progression lengths Short version

available

High precision and high personalization due to Digital Ray-Path technology

Clear vision in every gaze direction Oblique

astigmatism minimized

Variable Inset: Automatic and manual Frame shape

optimization available

Design Performance

