

Radiation Protection Glasses for Healthcare Providers

Dr. B-Go

Accessories which are stored in the high-quality compact case



Delivery set

- Glasses
- Glasses case
- Dedicated lens cleaner
- Replacement nose pad
- Adjustment screwdriver

Specifications

- | | |
|-----------------------------|---|
| Protective qualities | <ul style="list-style-type: none"> • Lead glass lens: Lead equivalent 0.88 mmPb (± 0.088 mmPb) • Painted lead lens frame: Lead equivalent 0.365 mmPb (± 0.125 mmPb) |
| Fit properties | <ul style="list-style-type: none"> • Long temple: beta-titanium ultralight/superelastic • Air cushion nose pad: silicone |
| Vision correction | <ul style="list-style-type: none"> • (Optional) Vision correction lenses |

Product Information

Product Name	Product No.
Dr. B-Go Standard type	50034
Dr. B-Go (Optional) Vision correction lenses type	50035

Manufacturer/distributor

Dr. Japan Co., Ltd.

Gyoda Factory
4-15-1 Nagano, Gyoda-city, Saitama 361-0023

Head office
1-1 Kagurazaka, Shinjuku-ku, Tokyo 162-0825
TEL +81-3-3513-8766 FAX +81-3--3513-8226
www.drjapan-jp.com/

Sellers



High-spec protective glasses help to guard healthcare providers' eyes -Dr.B-Go-



Standard type



(Optional) Vision correction lenses type

Dr.B-Go's High specs

Highest Level Protection

Highest level protection in the industry helps to guard against scattered radiation from the front as well as from the sides and below.

Lead glass lens

Lead equivalent **0.88** mmPb

Painted lead lens frame

Lead equivalent **0.365** mmPb



Extreme Weight-balanced Fit

The design maximizes weight balance for the wearer, leading to a minimal stress, comfortable fit.

Beta-titanium temple

Long ultralight/superelastic beta-titanium temple

Weighted lead glass lenses reduce stress on the nose have been and also optimize the glasses' fit. Temple width can also be adjusted to fit every user, so the glasses don't slip and distract the wearer's focus during an operation.

Air cushion nose pad

Soft, grippy silicone air cushion

The silicone nose pad can be adjusted to fit each wearer's nose, offering tireless wear over lengthy periods.



Vision Correction Lenses for Exclusive Use by the Wearer

The flip-up vision correction lens design is the world's first. There is no feeling of discomfort of wearing two frames.

Vision correction lens

Lenses can be adjusted at local opticians

The flip-up mechanism allows easy lens cleaning. The result makes for ease-of-use and high quality combined.

* Vision correction lenses are optional.



ICRP Statement (2011)

The ICRP reviewed the latest epidemiological data and updated the equivalent dose limit of the crystalline lens of the eye (at right). Relevant national laws and regulations are expected to be revised in the future.

	Current	New Standard
Cataract threshold dose	5Gy	0.5Gy
Eye crystalline lens equivalent dose limit	150mSv/a	20mSv/a (5-year average) and 50 mSv/a at a maximum