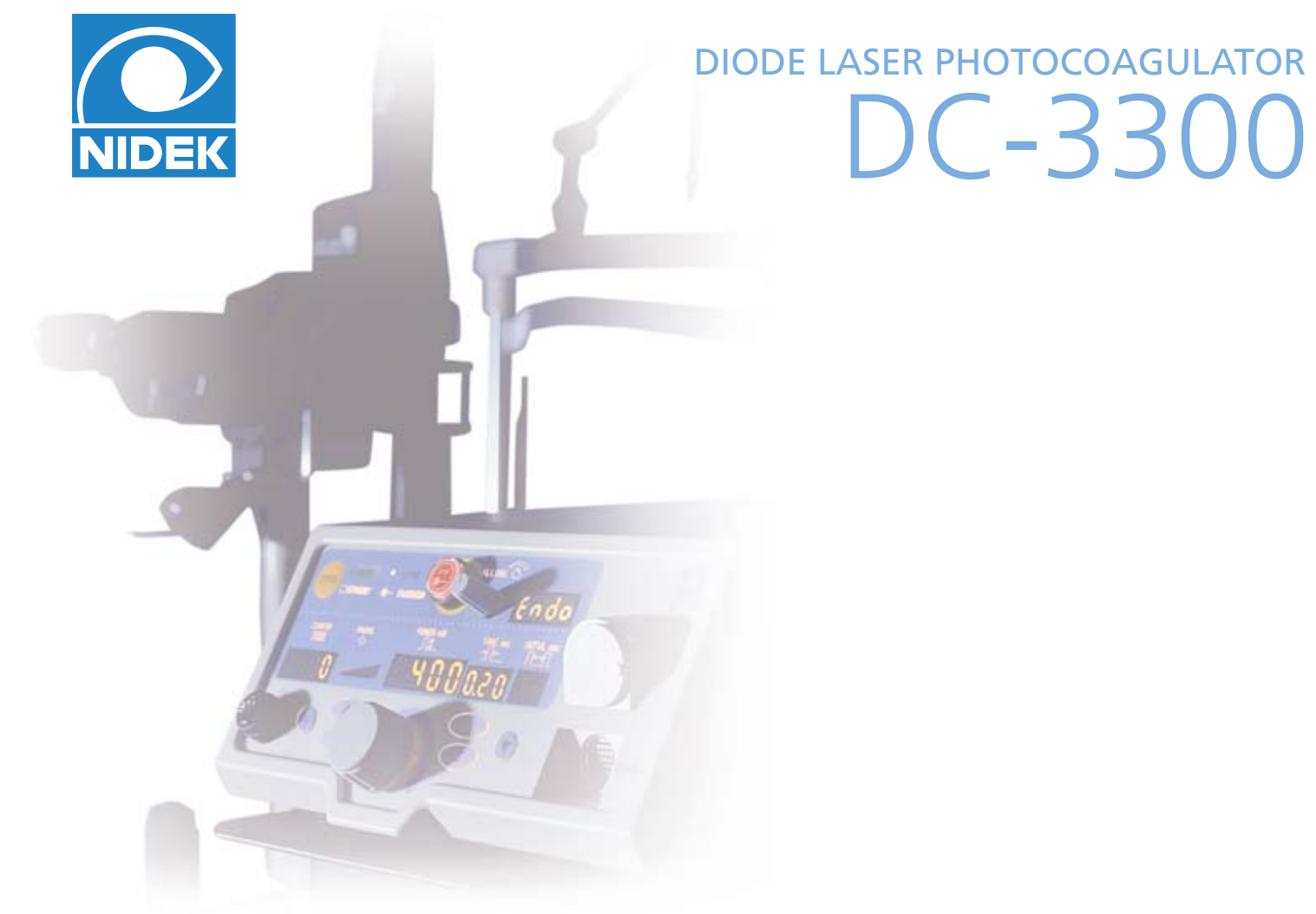




DIODE LASER PHOTOCOAGULATOR DC-3300



DC-3300 Optional Accessories



DC-3300 Specifications

| | |
|----------------------|--|
| Treatment laser | Diode laser |
| Wavelength | 808 nm (typ.) |
| Output power | 50-2000 mW (Endo delivery system), 50-1500 mW (other delivery systems)* |
| Output type | Continuous wave |
| Exposure times | 0.02-5.00 sec 0.02 sec-600 sec (multipurpose delivery system) |
| Automatic repeat | 0.1-1.0 sec |
| Aiming laser | Red diode; 633 nm (typ.) maximum 0.4-0.6 mW |
| Delivery / Spot size | BIO delivery system / 180, 250, 450 μm Combo delivery system / 75-990 μm Endophotocoagulation delivery system / 400 μm Multipurpose delivery system / 100 μm-3000 μm Slit lamp delivery system (Nidek, Haag Streit) / 60-800 μm, 75-990 μm Transscleral cyclophotocoagulation delivery system / 400 μm Transscleral retinal photo delivery system / 400 μm |
| Output power | 50-2000 mW (endo delivery system, transscleral cyclo photo delivery system, transscleral retinal photo delivery system) 50-1500 mW (other delivery systems) |
| Power supply | 90-264 Vac, 50 / 60 Hz, 200 VA |
| Dimensions / Weight | 220(W) x 297.7(D) x 100(H) mm / 6 kg 8.6 (W) x 11.7 (D) x 4 (H)" / 13.2 lbs |

*Maximum power may depend on the spot size.

*Manufacturer
NIDEK Co., LTD.
34-14, Maehama, Hiroishi, Gamagori, Aichi 443-0038, Japan

Caution : U.S. Federal Law restricts this device to sale, distribution and use by or on the order of a physician or other licensed eye care practitioner.



Laser Lens

Features transmittance and absorption appropriate for laser diode.
The Mainster Wide Field, Three Mirror Universal, Ritch Trabeculoplasty, and Wise Iridotomy-Sphincterotomy lenses are available.

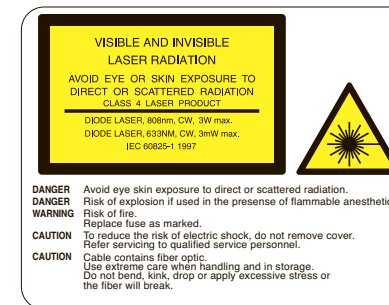


Extension Table

Allows mounting of the main console on the Slit Lamp table. This table is also available for 900BM & 900BQ, the Nidek SL-250, 450, 1800, & YC-1800 and Zeiss type Slit Lamps.

Carrying Case

(for delivery systems and accessories)
Carries accessories for convenience. Carrying case for each type of delivery system is also available.



*Specifications and design are subject to change without notice for improvement.



HEAD OFFICE
34-14 Maehama, Hiroishi
Gamagori, Aichi 443-0038, Japan
Telephone : 81-533-67-6611
Facsimile : 81-533-67-6610
URL : <http://www.nidek.co.jp>

TOKYO OFFICE
(International Div.)
3F Sumitomo Fudosan Hongo Bldg.,
3-22-5 Hongo, Bunkyo-ku, Tokyo,
113-0033 Japan
Telephone : 81-3-5844-2641
Facsimile : 81-3-5844-2642
URL : <http://www.nidek.com>

NIDEK INC.
47651 Westinghouse Drive
Fremont, CA 94539, U.S.A.
Telephone : 1-510-226-5700
: 1-800-223-9044 (US only)
Facsimile : 1-510-226-5750
URL : <http://www.usa.nidek.com>

NIDEK SOCIÉTÉ ANONYME
Europarc
13, rue Auguste Perret
94042 Créteil, France
Telephone : 33-1-49 80 97 97
Facsimile : 33-1-49 80 32 08
URL : <http://www.nidek.fr>

NIDEK TECHNOLOGIES SRL
Via dell'Artigianato, 6 / A
35020 Albignasego (Padova), Italy
Telephone : 39 049 8629200 / 8626399
Facsimile : 39 049 8626824
URL : <http://www.nidektechnologies.it>

