



Office of Director
INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES,
SHEIKHPURA, PATNA – 800 14 (Bihar, India)
Tel.: 0612 – 2297631, 2297099; Fax: 0612 – 2297225; Website: www.igims.org;
E-Mail: director@igims.org

Ref. No.: IGIMS / 2021/ ⁴⁰¹ / Adm. / Store

Date: 21 / 01/2021.

NOTICE

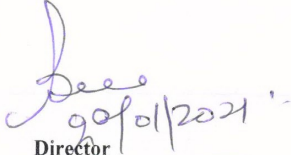
Subject :- Purchase of “810 nm Diode Laser for Treatment of Glaucoma” for RIO at IGIMS- Patna on Proprietary basis **Inviting Comments Thereon.**

The Institute is in process to purchase of following items:-

“810 nm Diode Laser for Treatment of Glaucoma; Model: CYCLO G6; Make: M/s IRIDEX Corporation” for RIO at IGIMS- Patna from M/s BioMedix Optotechnik & Devices Pvt. Ltd. – Bangalore.

“810 nm Diode Laser for Treatment of Glaucoma” is Proprietary Item as stated by the said firm.

The above item and document are being uploaded for open information to submit objection comments, if any, from any manufacturer regarding proprietary nature of the equipment/item. The comment should be received by office of the store, IGIMS, Sheikhpura, Patna (Bihar) on or before 05/02/2021 failing which it will be presumed that any other vendor is having no comments/objection to offer and case.


Director
I.G.I.M.S, Patna

1. 810 nm Diode Laser for Treatment of Glaucoma

1. Wavelength 810 nm infrared
2. Cooling Air cooled
3. Exposure Duration CW-Pulse™: 10-9000 ms in 549 increments and continuous pulse up to 60 seconds
4. Exposure Interval CW-Pulse: 10-3000 ms in 542 increments and One Pulse
5. MicroPulse® Duration MicroPulse: 0.05-1.0 ms in 19 increments
6. MicroPulse Interval MicroPulse: 1.0-10.0 ms in 90 increments MicroPulse Duty Cycle Continuously adjustable from 0.5%-50%, and preset selections of 5%, 10%, and 15% duty cycles
7. Aiming Beam Diode laser, 635 nm nominal
8. Treatment Power 50-3000 mW, depending on delivery device
9. Display Color LCD Touch Screen Interface with Capabilities of treating Glaucoma using Micropulse Probe & Transscleral Cyclo Photo Coagulation Probe (G Probe)
10. Weight 3.9 kg (8.5 lb.)

FDA/CE approval

August 21, 2017



IRIDEX

1212 Terra Bella Avenue
Mountain View, CA
94043-1824 USA

Phone: 650.940.4700
Fax: 650.940.4710
Web: www.irdex.com

To Whom It May Concern:

IRIDEX Corporation, located at 1212 Terra Bella Avenue, Mountain View, CA 94043, USA is the only company that manufactures, markets, sells and services the Cyclo G6™ Glaucoma Laser System with MicroPulse®. IRIDEX is the inventor and patent owner of MicroPulse technology and it is the sole source of MicroPulse with continuously adjustable duty cycles from 0.4 to 50% with preset selections of 5%, 10%, and 15% duty cycles.

The associated delivery devices are the MicroPulse P3 and the G-Probe™ RFID, and they are proprietary to the Cyclo G6™ Glaucoma Laser System.

IRIDEX is headquartered and manufactures its laser systems in the USA.

Sincerely,

Gennady Shevchenko
Director, Glaucoma Business



August 21, 2017



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