Subject: Purchase of equipment Surgical Operating Microscope – 01 No. for Unit – VI, Dr. R.P.Centre at AIIMS, New Delhi-29 on proprietary basis- Inviting comments thereon.

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The request received from respective faculties of Dr. R.P.Centre AIIMS for the purchase of subject cited equipment from M/s. Carl Ziess on proprietary basis. The proposal submitted by M/s. Carl Ziess and PAC certifications are attached & uploaded on website.

The above documents are being uploaded for open information to submit objections, comments, if any, from any manufacturer regarding proprietary nature of the equipment/item within 15 days from the date of issue/uploading of the notification giving reference SO/RPC/Proprietary- 04/Unit-VI/2013-14. The comments should be sent to Stores Officer, Dr. R.P.Centre at AIIMS on or before 29.06.2013 upto 12.30 P.M., failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,

STORES OFFICER (RPC)

Encl: Related documents enclosed.
1. PAC Certificate enclosed.
2. Specification of equipment.
Specifications:

Operating Microscope with Attached Software for Axis Marker

Motorized zoom system with apochromatic lens, zoom ratio 1:6, motorized focusing facility.
Focus range: 70 mm with binocular tube; along with Invertertube, 180° swivel tube, (f = 170 mm, inclined tube, f = 170 mm)
Wide-angle eyepiece 10 x (optionally also 12.5 x)

Stereo Coaxial Illumination (SCI): Coaxial and full-field illumination
Fiber optic light source should be Xenon short arc reflector lamp with HaMode filter. Backup lamp in lamp housing, can be slid into position manually/automatically, upgradable to LED fiber optic light source.
Slit widths: 0.2mm, 2mm, 3mm, 4mm and Slit height: 12 mm
Travel range: max. 61 mm x 61 mm
Automatic centering at the touch of a button
Integrated 22” HD monitor and HD recording
Integrated system for toric IOL Implantation
- Incision and LRI assistance
- Eye tracking
- Z Align for toric assistance (Integrated Data Injection System)

Foot control panel wired / wireless
Suspension system with floor stand and ceiling mount with or without lifting column
Date: May 14, 2013

The Chief
Dr R P Centre
AIIMS
New Delhi

Sub: Proprietary Certificate

Dear Sir,

We, Carl Zeiss, hereby certify that the Surgical Operating Microscope Model OPMI Lumera 700 has the following Proprietary features. It is also certified that, they are not available in any other Microscopes manufactured by any other manufacturer.

1. Stereo Co axial illumination (SCI) technology for a precise, detailed view of eye.
2. Integrated 3CCD SD/ HD Video camera in Microscope body.
3. Integrated Video Recording in Microscope stand with USB port.
4. Superlux Eye Xenon illumination system with integrated backup system.
5. Integrated Keratoscope.
6. IDIS facility- Superimpose assistance function in the Eye piece.
7. Electrical Inverter tube, with integrated image inverter.
8. Retina protection device.

Thanking you

Carl Zeiss India (Bangalore) Pvt. Ltd

M.V. Kumar Sevda
Regional Sales Manager