NSN 6540-01-485-1697

Ophthalmic Slit Light - Page 1 of 1



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Voltage Rating In Volts:

Between 100.0 ac and 120.0 ac and 220.0 ac and 240.0 ac

Product Name:

Light slit ophthalmic 100/120 220/240 volts ac 50/60 hz

Special Features:

A slit lamp consisting of a galiean-type (convergent binocular tube) microscope and an illumination system constructed so as to provide rapid, smooth operation of the microscope and illumination system either separately or simultaneously to permit detailed exam of the human eye tissue and media. Microscope: adjustable head and chin rests; revolver type objective changing system; 12.5x eyepieces; field of views: 5.6mm, 8.8mm, 14.0mm, 22.5mm and 35.1mm; pupillary adjustments from 55-75mm; diopter adjustment from -5.00d to +3.00d; slit illumination shall have slit projection of 2/3x; magnification from 0 to 9; continuously variable slit width from 0-9mm; continuously variable slit length from 1-8mm; aperature diaphragms with diameters of 0.2mm, 1.0mm, 2.0mm, 3.0mm, 5.0mm, 8.0mm, and 9.0mm; continuously variable slit angle from 0-180 deg; build in filters-cobalt blue; red-free; 13% neutral density and heat absorbing

Material:

Any acceptable lens

Supplementary Features:

Slit projection can be tilted to 5, 10, 15 and 20 deg; 6v, 20 w halogen lamp; power requirements: adjustable by built-in voltage selector; 50/60 hz frequency; continously variable output with a maximum of 6.4v; includes standard components: hruby lens, focusing spot, fixation lights, table top, half mirror; full mirror, accessory drawer, 3/4 mounting pin and spider, chin rest with 80mm vertical movement, spare illumination bulb, illumination bulb and fuse. Shall have the following opt. Components as determined by requestor: adjustable instrument table and/or goldmann applanation tonometer

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N/a

Unit Of Measure:

Demilitarization:

No

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