

NEITZ

Large-sized display improved the visibility of the measurement value.

Light source is LED, which do not burn out that it frees from exchange of bulb and its cost.



Binocular Contact Gauge CGX-4 LED

Dimension : 175 mm x 240mm x 420mm
Weight : 5.7KG



Monocular Contact Gauge CGX-3 LED

Dimension : 175 mm x 240mm x 420mm
Weight : 5.5KG

Contact Lens Radius Gauge with LED

CGX-LED

Contents

CGX-LED unit, Syringe,
Concave lens mount(1pc),
Convex lens mount(1pc),
Steel Ball(7.5mm R) for testing(1pc),
Eyeshield, Dust cover,
Surface mirror for diopter adjustment
(1pc, for Binocular only)

Microscope part

Type : Monocular or Binocular tube with 45° inclination
Magnification : 75x
Pupillary distance : 55mm~73mm(Binocular type)

Gauge part

Indication : 4-digital LED
Range of measurement : 0~24mm
Unit of measurement : 0.01mm

Illumination part

Brightness Control : 6 Steps
Electricity : AC ADAPTOR MULTI 100V - 240V 50/60Hz
Power Consumption : 6VA(~120V), 9VA(120V~240V)

Contact Scope CL-S

Contents

CL-S unit, Ring shaped lens support, Tweezer type lens support, Glass plate for dark ground, Eyeshield, Bulb exchange tool, Spare bulbs(L-35, L-36)

Magnification : 10X, 20X

Visual field : 8.0mm at 10X
9.0mm at 20X

Illumination : Oblique illumination
bulb : L-35, 6V-18W
Dark ground illumination
bulb : L-36, 6V-18W

Electricity : 120V, 230V, 50/60HZ 25VA

Dimension : 170mmx232mmx420mm

Weight : 4.6KG

Scratches and stains on the lenses can be found easily with selection of oblique illumination or dark ground illumination, which they are often overlooked by slit inspection.



Auto Contact Lens Radius Gauge CG-AUTO II

Contents

Lens mount for wet measurement for finished lens, Lens mount for dry measurement for finished lens, Lens mount for blank, Glass test piece, Spare fuse 3.15A, Oil dropper, dust cover, Power cable, Conversion plug for power cable

Microscope part

Magnification : 100X
(objective 10x, eyepiece 10x)

Illumination : Green LED

Unit of measurement : 0.001mm

Display : 4 lines 20 digits

Electricity : AC100V-240V 50/60HZ 60VA

Measuring objet : Base curve value(BC),
Toric value(TC),
Center thickness(CT)

Range of measurement : R6.0 ~ R9.9

Unit of display : 0.001mm or 0.01mm
(only for BC Value)

Dimension : 230mmx390mmx630mm

Weight : 13.0KG

CG Autoll has an unique optical system which does not require manual focusing by operator's visual check.

The control by the use of external device can be possible through RS-232C.



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