

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.

Weight: 5.5KG

NEITZ CGX-LED **Monocular Contact Gauge** CGX-3 LED Dimension: 175 mm x 240mm x 420mm



Dimension: 175 mm x 240mm x 420mm

**Contact Lens Radius Gauge with LED** 

NEITZ CGX-LED

CGX-LE

#### **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).

Range of measurement: R6.0  $\sim$  R9.9

Center thickness(CT)

Unit of display: 0.001mm or 0.01mm

(only for BC Value) Dimension: 230mmx390mmx630mm

Weight:

**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.



