

# iScope®

## HIGHLIGHTS

- Medical device class A (Regulation (EU) 2017/746)
- Provided with APL (Antimicrobial Protection Layer)
- EWF 10x/22 mm and EWF 10x/20 mm eyepieces
- Binocular and trinocular models
- Multihead and face-to-face dual head systems
- Optional tilting head
- Quintuple reversed nosepiece
- Phase and darkfield illumination
- 187/230 x 140 mm rackless stage
- 3 W NeoLED™ Köhler illumination
- iCare sensor for energy saving
- 10 years warranty

## SPECIFICATIONS

### EYEPIECES

- Extended plan wide field EWF 10x/20 mm eyepieces with 20 mm field of view and adjustable diopter on the left eyepiece for finity corrected systems (Ø 23.2 mm tube. Tube length 160 mm)
- Extended plan wide field EWF 10x/22 mm eyepieces with 22 mm field of view and adjustable diopter on both eyepieces for infinity corrected IOS plan and plan phase systems and adjustable diopter on the left tube for EPLi systems (Ø 30 mm tube. Tube length 200 mm)

### HEAD

- Binocular and trinocular Siedentopf type heads with 30° inclined tubes. Interpupillary distance from 48 to 76 mm.
- The trinocular head of the Plan infinity corrected models (IS.1153-PLi) has an optical path selector (100:0 / 50:50) and  $\pm 5$  diopter adjustments on both Ø 30 mm tubes
- The trinocular head of the E-Plan infinity corrected models (IS.1153-EPLi) has a fixed built-in beamsplitter (50:50) and  $\pm 5$  diopter adjustment on the Ø 30 mm left tube
- The trinocular head of the E-plan finite models (IS.1153-EPL) has a fixed built-in 50:50 beamsplitter and one  $\pm 5$  diopter adjustment on the Ø 23.2 mm left tube
- A unique rotating system allows the ergonomic positioning of both tubes in a high (431 mm) and in a low position (397 mm)
- The trinocular head comes with a Ø 23.2 mm photo port

### ERGONOMIC TILTING HEAD

Optional ergonomic 5 to 35° tilting head supplied with EWF 10x/22 mm eyepieces, interpupillary distance 48-75 mm and optional photo attachment with standard Ø 23.2 mm tube (only infinity corrected models)

To order an iScope® with tilting head use reference IS.1158-xxx

To order an iScope® with tilting head and photo tube attachment use reference IS.1159-xxx



IS.1152-PLi ●

### IS.1152-PLi

408 (h) x 210 (w) x 255 (d) mm | 9.0 kg

### FACE-TO-FACE HEADS

- The iScope® can be supplied with two heads in a face-to-face configuration allowing simultaneous observation by two operators
- The 30 mm diameter tubes of the head are equipped with EWF 10x/20 mm eyepieces
- The main binocular head has one diopter adjustment, the second head has two adjustments
- Only available for the model with plan infinity corrected objectives (IS.1154-PLi/T)
- The face-to-face head is equipped with a 2-color laser pointer

### MULTIHEAD SYSTEM

- The iScope® can be extended with a unique multihead system for in total two, three or five heads, allowing simultaneous observation of specimens.
- The central attachment is equipped with a joystick to move a green and red laser pointer across the entire field of view of all heads
- Configurations with one, two or four additional viewing binocular heads, 30° inclined tubes and plan 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives
- Each extra viewing binocular head is equipped with extended wide field plan EWF 10x/22 mm eyepieces

(references: IS.1156-PLi-x, x = total number of heads)

## OBJECTIVES - 45 MM PARFOCAL

|                      |         |          |                         |           |                                         |
|----------------------|---------|----------|-------------------------|-----------|-----------------------------------------|
| E-Plan EPL           | 4x/0.10 | 10x/0.25 | 20x/0.40 <sup>(1)</sup> | S40x/0.65 | S100x/1.25 oil                          |
| E-Plan EPLi IOS      | 4x/0.10 | 10x/0.25 | 20x/0.40 <sup>(1)</sup> | S40x/0.65 | S100x/1.25 oil                          |
| Plan PLi IOS         | 4x/0.10 | 10x/0.25 | 20x/0.40 <sup>(1)</sup> | S40x/0.65 | S60x/0.85 <sup>(1)</sup> S100x/1.25 oil |
| Plan phase PLPH      |         | 10x/0.25 | 20x/0.40                | S40x/0.65 | S100x/1.25 oil                          |
| Plan phase PLPHi IOS |         | 10x/0.25 | 20x/0.40                | S40x/0.65 | S100x/1.25 oil                          |

<sup>(1)</sup> optional

All optics are anti-fungus treated and anti-reflection coated for maximum light throughput

## NOSEPIECE

Revolving quintuple reversed nosepiece for max. five objectives

## STAGE

The iScope® can be equipped with 2 types of stages (designed for 2 slides):

- 156 x 138 mm stage equipped with integrated 79 x 52 mm X-Y mechanical stage
- 187/230 x 140 mm rackless stage equipped with double slide holder and integrated 79 x 52 mm X-Y mechanical stage. The iScope® rackless stage has no protruding parts, enables more smooth movements and is safer

*The iScope® can be supplied with a heating stage which can be set up to 50° Celsius by a PID temperature controller. Only available with newly purchased microscopes. Higher temperatures can be achieved on special request*

## CONDENSERS WITH PHASE CONTRAST SLIDER

There is a choice of two optional NA. 1.25 phase contrast condenser sets with phase contrast sliders and plan phase contrast objectives. The first version one is comes with plan phase 10x and S40x objectives with matching slider, the second version comes with plan phase 20x and and S100x oil immersion objectives. Available for iScope 160mm and IOS infinity versions  
All sets are supplied with centering telescope and green opaque filter

## CONDENSER FOR BRIGHTFIELD

The standard height adjustable Abbe N.A. 1.25 condenser for brightfield accepts sliders with phase annuli suitable for plan phase 10x/20x or S40x/ S100x oil immersion IOS objectives for economical phase contrast. With magnification indication. A slider with a simple dark stop for darkfield up to 400x magnification is also available

## CONDENSER FOR ZERNIKE PHASE CONTRAST

An optional height adjustable Zernike NA. 1.25 phase contrast disc condenser with plan phase 10/20/S40x and S100x oil immersion objectives and darkfield stop position for darkfield contrast up to 400x magnification. Supplied with alignment telescope and green filter

## CONDENSER FOR DARKFIELD

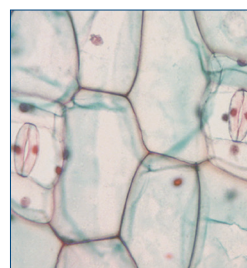
A state-of-the-art condenser equipped with reflective cardioid mirrors, a high powered 3 W LED and a S100x objective with built-in iris diaphragm enable a real 1000x magnification darkfield solution

## FOCUSING

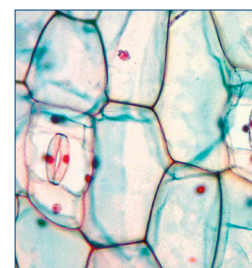
Coaxial coarse and fine adjustments, 200 graduations, 1 µm per graduation, 200 µm per rotation, total travel range is approximately 24 mm. Supplied with an adjustable rack stop to prevent damage to sample and objectives. The coarse adjustments are equipped with friction control

## ILLUMINATION

- 3 W adjustable Köhler NeoLED™ diascope illumination with internal 100-240 V power supply
- The innovative NeoLED™ design offers larger apertures, allowing the optical system of the iScope® microscope to produce images at higher resolutions, very close to the theoretical diffraction limit of the optics. Other benefits of the NeoLED™ is the low energy consumption, no heating and a long operating life span
- The Köhler illumination on models with IOS plan and plan phase infinity corrected system provides high contrast and a maximum achievable resolving power of the optics. Also available for other models as option



● Normal LED



● NeoLED™

## ICARE SENSOR

The unique iCare Sensor is developed to avoid unnecessary loss of energy. The illumination of the microscope automatically switches off shortly after microscopists step away from their position

## CSS – CABLE STORAGE SYSTEM

- iScope® allows users to easily insert the power cable into the back of the instrument, which enables easy storage
- The integrated carrying grip at the back of the microscope ensures safe transportation of the microscope

## PACKAGE CONTENT

- Supplied with power cord, dust cover, a spare fuse, user manual and 5 ml immersion oil for models with S100x objective
- Phase contrast models are supplied with green filter and alignment telescope
- All packed in polystyrene boxes

## ISCOPE® FOR LIFE SCIENCE

| MODELS        | Bino | Trino | Phase contrast | EWF 10x22 mm     | EWF 10x20 mm | E-plan 4x/10x/40x/100x objectives | Plan phase 10x/20x/40x/100x objectives | E-plan IOS 4x/10x/40x/100x objectives | Plan IOS 4x/10x/40x/100x objectives | Plan phase IOS 10x/20x/40x/100x objectives | Mechanical rackless stage | iCare Sensor | Köhler LED |
|---------------|------|-------|----------------|------------------|--------------|-----------------------------------|----------------------------------------|---------------------------------------|-------------------------------------|--------------------------------------------|---------------------------|--------------|------------|
| IS.1152-EPL   | •    |       |                |                  | •            | •                                 |                                        |                                       |                                     |                                            | •                         | •            |            |
| IS.1153-EPL   |      | •     |                |                  | •            | •                                 |                                        |                                       |                                     |                                            | •                         | •            |            |
| IS.1152-PLPH  | •    |       | •              |                  | •            |                                   | •                                      |                                       |                                     |                                            | •                         | •            |            |
| IS.1153-PLPH  |      | •     | •              |                  | •            |                                   | •                                      |                                       |                                     |                                            | •                         | •            |            |
| IS.1152-EPLi  | •    |       |                | •                |              |                                   |                                        | •                                     |                                     |                                            | •                         | •            |            |
| IS.1153-EPLi  |      | •     |                | •                |              |                                   |                                        | •                                     |                                     |                                            | •                         | •            |            |
| IS.1152-PLi   | •    |       |                | • <sup>(1)</sup> |              |                                   |                                        |                                       | •                                   |                                            | •                         | •            | •          |
| IS.1153-PLi   |      | •     |                | • <sup>(1)</sup> |              |                                   |                                        |                                       | •                                   |                                            | •                         | •            | •          |
| IS.1152-PLPHi | •    |       | •              | • <sup>(1)</sup> |              |                                   |                                        |                                       |                                     | •                                          | •                         | •            | •          |
| IS.1153-PLPHi |      | •     | •              | • <sup>(1)</sup> |              |                                   |                                        |                                       |                                     | •                                          | •                         | •            | •          |

<sup>(1)</sup> Two tubes with diopter adjustments

## ISCOPE® FOR LIFE SCIENCE (INFINITY - ERGONOMIC TILTING HEAD)

| MODELS        | Bino | Photo attachment | Phase contrast | EWF 10x22 mm | E-plan IOS 4x/10x/40x/100x objectives | Plan IOS 4x/10x/40x/100x objectives | Plan phase IOS 10x/20x/40x/100x objectives | Mechanical rackless stage | iCare Sensor | Köhler LED |
|---------------|------|------------------|----------------|--------------|---------------------------------------|-------------------------------------|--------------------------------------------|---------------------------|--------------|------------|
| IS.1158-EPLi  | •    |                  |                | •            | •                                     |                                     |                                            | •                         | •            |            |
| IS.1159-EPLi  | •    | •                |                | •            | •                                     |                                     |                                            | •                         | •            |            |
| IS.1158-PLi   | •    |                  |                | •            |                                       | •                                   |                                            | •                         | •            | •          |
| IS.1159-PLi   | •    | •                |                | •            |                                       | •                                   |                                            | •                         | •            | •          |
| IS.1158-PLPHi | •    |                  | •              | •            |                                       |                                     | •                                          | •                         | •            | •          |
| IS.1159-PLPHi | •    | •                | •              | •            |                                       |                                     | •                                          | •                         | •            | •          |

## ISCOPE® FOR LIFE SCIENCE WITH SMART LIGHT CONTROL (SLC) - (INFINITY MODELS)

| MODELS           | Bino | Trino | EWF 10x22 mm     | E-plan IOS 4x/10x/40x/100x objectives | Plan IOS 4x/10x/40x/100x objectives | Mechanical rackless stage | iCare Sensor | Köhler LED |
|------------------|------|-------|------------------|---------------------------------------|-------------------------------------|---------------------------|--------------|------------|
| IS.1152-EPLi/SLC | •    |       | •                | •                                     |                                     | •                         | •            |            |
| IS.1153-EPLi/SLC |      | •     | •                | •                                     |                                     | •                         | •            |            |
| IS.1152-PLi/SLC  | •    |       | • <sup>(1)</sup> |                                       | •                                   | •                         | •            | •          |
| IS.1153-PLi/SLC  |      | •     | • <sup>(1)</sup> |                                       | •                                   | •                         | •            | •          |

<sup>(1)</sup> Two tubes with diopter adjustments

## ISCOPE® FOR LIFE SCIENCE (MULTIHEAD SYSTEMS)

| MODELS       | Total users | Binocular | Trinocular | EWF 10x22 mm | Plan IOS 4x/10x/40x/100x objectives | Mechanical rackless stage | iCare sensor | Köhler LED |
|--------------|-------------|-----------|------------|--------------|-------------------------------------|---------------------------|--------------|------------|
| IS.1156-PLi2 | 2           | 1x        | •          | •            | •                                   | •                         | •            | •          |
| IS.1156-PLi3 | 3           | 2x        | •          | •            | •                                   | •                         | •            | •          |
| IS.1156-PLi5 | 5           | 4x        | •          | •            | •                                   | •                         | •            | •          |

## ISCOPE® FOR LIFE SCIENCE (FACE-TO-FACE DUAL HEAD SYSTEM)

| MODEL         | Total users | Binocular EWF 10x/20 mm | Trinocular EWF 10x/20 mm | Plan IOS 4x/10x/40x/100x objectives | Mechanical rackless stage | iCare sensor | Köhler LED |
|---------------|-------------|-------------------------|--------------------------|-------------------------------------|---------------------------|--------------|------------|
| IS.1154-PLi/T | 2           | 1x                      | 1x                       | •                                   | •                         | •            | •          |

## ISCOPE® FOR LIFE SCIENCE (DARKFIELD CONTRAST APPLICATION)

| MODELS          | Trino | Darkfield | EWF 10x20 mm | EWF 10x22 mm | E-plan 4x/10x/40x/100x objectives* | Plan IOS 4x/10x/40x/100x objectives* | Mechanical rackless stage | iCare sensor | Köhler LED |
|-----------------|-------|-----------|--------------|--------------|------------------------------------|--------------------------------------|---------------------------|--------------|------------|
| IS.1153-PLi/DFi | •     | •         |              | •            |                                    | •                                    | •                         | •            | •          |
| IS.1153-EPL/DF  | •     | •         | •            |              | •                                  |                                      | •                         | •            | •          |

\* Models for darkfield observation IS.1152-PLi/DF and IS.1153-PLi/DF are supplied with a state-of-the-art condenser equipped with reflective cardioid mirrors and a high powered 3 W LED. Together with a S100x objective with built-in iris diaphragm real 1000x magnification darkfield solution can be achieved. All other specifications are identical to models IS.1152-PLi and IS.1153-PLi. By adding the IS.9150 (darkfield cardioid mirror condenser with **external** 100-240 V power supply) and the 86.521 (S100x objective with built-in iris diaphragm) or the IS.7200-I (super contrast S100x infinity corrected IOS objective), an existing iScope brightfield microscope can be upgraded to darkfield as well

\*\* Some models are also available as medical device, EU MDR 2017-745, contact your Euromex dealer



● IS.1156-PLi-9+DC.5000c



IS.1156-PLi-3 + DC.5000c ●



IS.1153-EPL ●



IS.1154-PLi/T ●



IS.1152-EPLi/SLC ●



## APL (ANTIMICROBIAL PROTECTION LAYER)

APL is a revolutionary paint treatment applied to the most critical parts of our products. A microscope with APL will restrict the growth of micro-organisms, including bacteria and mold

## ACCESSORIES AND SPARE PARTS

### EYEPIECES (23.2 MM)

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| <b>IS.6010</b>    | EWf 10x/20 mm eyepiece                                  |
| <b>IS.6010-P</b>  | EWf 10x/20 mm eyepiece with pointer                     |
| <b>IS.6010-C</b>  | EWf 10x/20 mm eyepiece with crosshair                   |
| <b>IS.6010-CM</b> | EWf 10x/20 mm eyepiece with 10/100 micrometer and cross |
| <b>IS.6015</b>    | WF 15x/16 mm eyepiece                                   |
| <b>IS.6020</b>    | WF 20x/12 mm eyepiece                                   |
| <b>IS.6099</b>    | Pair of eyecups, Ø 23.2 mm tube                         |

### EYEPIECES (30 MM)

|                   |                                                              |
|-------------------|--------------------------------------------------------------|
| <b>IS.6210</b>    | EWf 10x/22 mm eyepiece                                       |
| <b>IS.6210-C</b>  | EWf 10x/22 mm eyepiece with crosshairs                       |
| <b>IS.6210-P</b>  | EWf 10x/22 mm eyepiece with pointer                          |
| <b>IS.6210-CM</b> | EWf 10x/22 mm eyepiece with 10/100 micrometer and crosshairs |
| <b>IS.6212</b>    | WF 12.5x/17 mm eyepiece                                      |
| <b>IS.6212-W</b>  | WF 12.5x/17 mm eyepiece with Walton Beckett reticle          |
| <b>IS.6215</b>    | WF 15x/16 mm eyepiece                                        |
| <b>IS.6215-CM</b> | WF 15x/16 mm eyepiece with 10/100 micrometer and crosshairs  |
| <b>IS.6220</b>    | WF 20x/12 mm eyepiece                                        |
| <b>IS.6310</b>    | EWf 10x/20 mm eyepiece                                       |
| <b>IS.6310-C</b>  | EWf 10x/20 mm eyepiece with crosshairs                       |
| <b>IS.6310-CM</b> | EWf 10x/20 mm eyepiece with 10/100 micrometer and crosshairs |
| <b>IS.6299</b>    | Pair of eyecups infinity models                              |

### OBJECTIVES

#### *E-Plan EPL, 45 mm parfocal, 0.17 mm coverglass correction*

|                |                                          |
|----------------|------------------------------------------|
| <b>IS.7104</b> | 4x/0.10 EPL objective. WD 15.2 mm        |
| <b>IS.7110</b> | 10x/0.25 EPL objective. WD 5.5 mm        |
| <b>IS.7120</b> | 20x/0.40 EPL objective. WD 3.5 mm        |
| <b>IS.7140</b> | S40x/0.65 EPL objective. WD 0.45 mm      |
| <b>IS.7160</b> | S60x/0.85 EPL objective. WD 0.19 mm      |
| <b>IS.7100</b> | S100x/1.25 EPL oil objective. WD 0.13 mm |

#### *Plan Phase PLPH, 45 mm parfocal, 0.17 mm coverglass correction*

|                |                                           |
|----------------|-------------------------------------------|
| <b>IS.7710</b> | 10x/0.25 PLPH objective. WD 12.2 mm       |
| <b>IS.7720</b> | 20x/0.40 PLPH objective. WD 5 mm          |
| <b>IS.7740</b> | S40x/0.65 PLPH objective. WD 0.37 mm      |
| <b>IS.7700</b> | S100x/1.25 PLPH oil objective. WD 0.13 mm |

#### *E-Plan infinity corrected EPLi, IOS 45 mm parfocal,*

#### *0.17 mm coverglass correction*

|                |                                           |
|----------------|-------------------------------------------|
| <b>IS.8804</b> | 4x/0.10 EPLi objective. WD 15.4 mm        |
| <b>IS.8810</b> | 10x/0.25 EPLi objective. WD 5.8 mm        |
| <b>IS.8840</b> | S40x/0.65 EPLi objective. WD 0.43 mm      |
| <b>IS.8800</b> | S100x/1.25 EPLi oil objective. WD 0.13 mm |

#### *Plan infinity corrected PLi, IOS 45 mm parfocal,* *0.17 mm coverglass correction (except IS.7202)*

|                  |                                                                                                                  |
|------------------|------------------------------------------------------------------------------------------------------------------|
| <b>IS.7202</b>   | 2x/0.05 PLi objective, WD 18.3 mm. Best to be used together with swing-out condenser (no cover glass correction) |
| <b>IS.7204</b>   | 4x/0.10 PLi objective. WD 15.4 mm                                                                                |
| <b>IS.7210</b>   | 10x/0.25 PLi objective. WD 10 mm                                                                                 |
| <b>IS.7220</b>   | 20x/0.40 PLi objective. WD 5.1 mm                                                                                |
| <b>IS.7240</b>   | S40x/0.65 PLi objective. WD 0.54 mm                                                                              |
| <b>IS.7260</b>   | S60x/0.85 PLi objective. WD 0.14 mm                                                                              |
| <b>IS.7200</b>   | S100x/1.25 PLi oil objective. WD 0.13 mm                                                                         |
| <b>IS.7200-I</b> | S100x/1.25 Super Contrast PLi oil objective with built-in iris diaphragm. WD 0.13 mm                             |
| <b>IS.7200-W</b> | S100x/1.10 PLi water immersion objective. WD 0.14 mm. Cover glass 0.17 mm corrected                              |

#### *Plan Phase infinity corrected PLPHi, IOS 45 mm parfocal,* *0.17 mm coverglass correction*

|                |                                            |
|----------------|--------------------------------------------|
| <b>IS.8910</b> | 10x/0.25 PLPHi objective. WD 10.2 mm       |
| <b>IS.8920</b> | 20x/0.40 PLPHi objective. WD 5.1 mm        |
| <b>IS.8940</b> | PLPHi objective. WD 0.5 mm                 |
| <b>IS.8900</b> | S100x/1.25 PLPHi oil objective. WD 0.13 mm |

WD = Working distance

### CONDENSERS

|                |                                                                                     |
|----------------|-------------------------------------------------------------------------------------|
| <b>IS.9102</b> | Standard Abbe condenser 1.25 NA with slot for darkfield and phase contrast sliders  |
| <b>IS.9105</b> | Swing-out 0.9/1.25 N.A. condenser                                                   |
| <b>86.521</b>  | Plan PL S100x/1.25 oil immersion objective with built-in iris diaphragm. WD 0.33 mm |

### PHASE CONTRAST ATTACHMENTS

|                |                                                                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>IS.9124</b> | Zernike phase contrast set including rotating disc with PLPH 10/20/40/100, brightfield and darkfield position                                     |
| <b>IS.9127</b> | Zernike phase contrast set including rotating disc with PLPH 10/20/40/100, brightfield and darkfield position                                     |
| <b>IS.9148</b> | Alignment telescope for phase contrast diameter 30mm tube                                                                                         |
| <b>IS.9149</b> | Alignment telescope for phase contrast diameter 23.2mm tube                                                                                       |
| <b>IS.9160</b> | Phase contrast slider set with 10x and S40x PLPH objectives and annuli for 10/S40x PLPH objectives. Also suitable for optional 20x PLPH objective |

- IS.9161** Phase contrast slider set with 20x and S100x PLPH objectives and annuli for 20x/S100x PLPH objectives
- IS.9162** Phase contrast slider set with 10x and S40x PLPHi IOS infinity corrected objectives and annuli for 10x/S40x PLPHi IOS infinity corrected objectives.  
Also suitable for optional 20x PLPHi infinity corrected objective
- IS.9163** Phase contrast slider set with 20x and S100x PLPHi IOS infinity corrected objectives and annuli for 20x/S100x PLPHi IOS infinity corrected objectives
- IS.9194** Slider with phase contrast annuli for S40x phase contrast objective

### POLARIZATION ATTACHMENTS

- IS.9600** Polarization filter 45 mm for lamphouse
- IS.9601** Polarization set: simple rotating polarizer for lamphouse and fix polarizer mounted under head (not suitable for SLC models)
- IS.9626** Polarization filter for mounting under the head (not suitable for SLC models)

### FILTERS

- IS.9600** Polarization filter 45 mm for lamphouse
- IS.9700** Blue filter 45 mm for lamphouse
- IS.9702** Green filter 45 mm for lamphouse
- IS.9704** Yellow filter 45 mm for lamphouse
- IS.9706** White opaque filter 45 mm for lamphouse

### CAMERA ACCESSORIES

- IS.9800** Single photo tube attachment with one 23.2 mm tube for IS.5700 ergonomic tilting head of iScope® infinity systems
- AE.5130** Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter
- AE.5025** T2 ring for Nikon D SLR digital camera
- AE.5040** T2 ring for Canon EOS SLR digital camera

### MISCELLANEOUS

- IS.9170** Slider with darkfield stop
- IS.9194** Slider with phase contrast annuli for S40x phase contrast objective
- IS.9880** Köhler attachment
- IS.4300** Aluminum transport case for iScope
- AE.9916** Euromex dust cover extra large (50 x 68 cm)
- AE.9919** Nylon microscope bag (58 x 32 x 24 cm)
- AE.3684** Glass fuses 500 mA 250 V, 10 pieces
- AE.5168-I** Heating stage series with controller, only with new microscopes
- IS.9993** NeoLED replacement unit for iScope

### DISPOSABLES

- PB.5155** Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack
- PB.5157-W** Microscope slides 76 x 26 mm, ground edges and frosted side white color, 50 pieces per pack
- PB.5157-B** Microscope slides 76 x 26 mm, ground edges and frosted side blue color, 50 pieces per pack
- PB.5160** Microscope slides 76 x 26 mm with cavity, ground edges. 10 pieces per pack
- PB.5165** Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces
- PB.5168** Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces
- PB.5245** Lens cleaning paper, 100 sheets per pack
- PB.5255** Immersion oil, 25 ml. Refraction index n = 1.515
- PB.5274** Iso propyl alcohol 99%, 200 ml
- PB.5275** Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs
- PB.5276** Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, Tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox



● IS.4300



● AE.9916



● AE.9919

[www.euromex.com](http://www.euromex.com)

