

Auxiliary microscope, d=30
444830-9902-000

Eyeieces with graticules
(by choice)

Eyeieces
(by choice)

Camera adapter 60N-C 2/3" 0.5x
(for Axiocam 105 color R2, Axiocam 208 color and Axiocam 305 color R2)
426112-0000-000

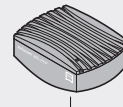
Camera adapter 60N-C 2/3" 0.63x
(for Axiocam 202 mono and Axiocam 305 mono R2)
426113-0000-000

Camera adapter 60N-C 1" 1.0x
426114-0000-000



Axiocam 208 color
426570-9001-000

Axiocam 202 mono
426570-9011-000



Axiocam 305 color R2
426560-9031-000

Axiocam 305 mono R2
426560-9041-000



Axiocam 105 color R2
426570-9010-000

(further cameras by choice)

Binocular tube 45°/23
425523-9000-000

Binocular phototube, left port 45°/23 (50:50)
425523-9020-000

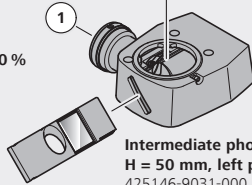
Binocular phototube, 45°/23 (50:50)
425523-9030-000

Binocular ergotube 30-60°/23
425523-9040-000

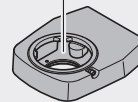
Slider with mirror 100 %
425146-9051-000

Slider with beam splitter 50 %
425146-9061-000

Slider with beam splitter 20/80 %
425146-9070-000

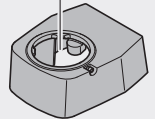


Intermediate phototube H = 50 mm, left port
425146-9031-000

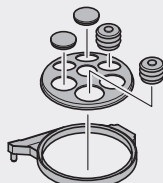


Ergo intermediate piece H = 25 mm
425146-9020-000

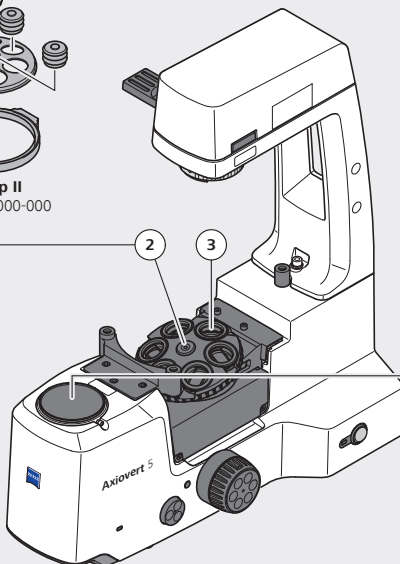
Note:
Ergo intermediate pieces and Intermediate phototube can be combined up to a maximum of 100 mm



Ergo intermediate piece H = 50 mm
425146-9040-000

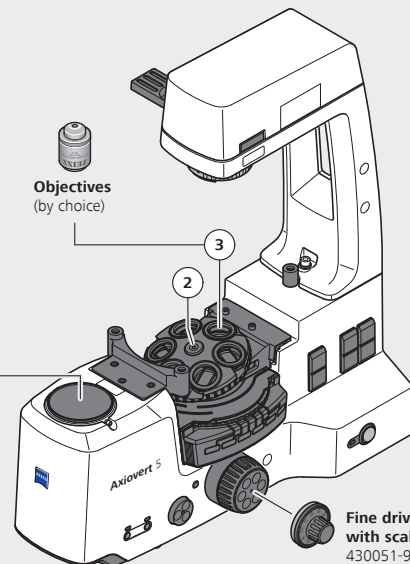


Aqua Stop II
431716-0000-000



Microscope stand Axiocam 5 TL
431030-9050-000

Microscope stand Axiocam 5 TL SCB
431030-9120-000



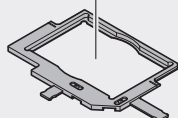
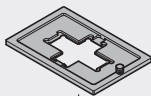
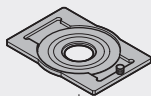
Microscope stand Axiocam 5 TL FL SCB
431030-9060-000

Objectives
(by choice)

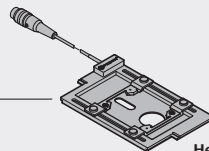
Fine drive knob with scala, changeable
430051-9000-000

**Mounting frame insert
Flex M, petridishes**
432333-9050-000

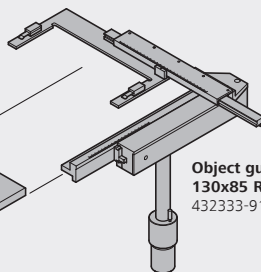
**Mounting frame insert
Flex M, slides and chambers**
432333-9060-000



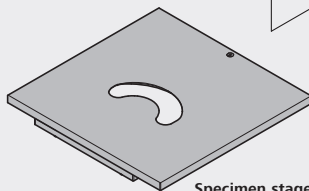
Mounting frame Flex M
432333-9030-000



**Heatable universal
mounting frame M-H S1**
411860-9086-000
(further mounting frames M
by choice)



Object guide M
130x85 R/L
432333-9100-000



**Specimen stage 232x230
with hardcoat anodized surface**
432037-9000-000



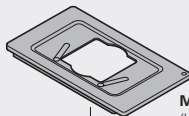
Trackball XY; CAN
432903-9000-000



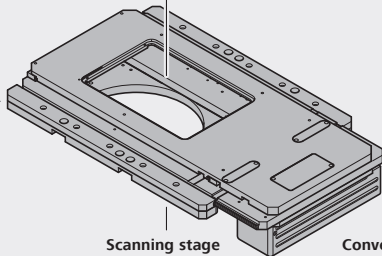
Joystick XY; CAN
432903-9011-000



**Electronic
Coaxial Drive; CAN**
432904-9901-000

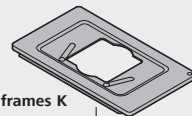


Mounting frames K
(by choice)

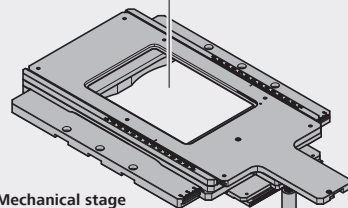


**Scanning stage
130x85 mot P; CAN**
432031-9902-000

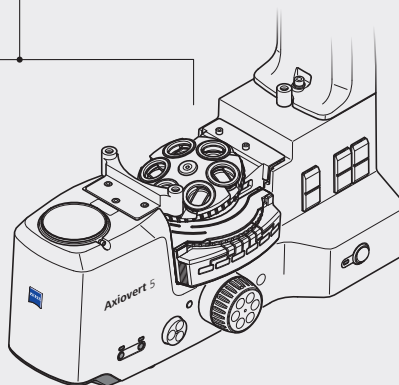
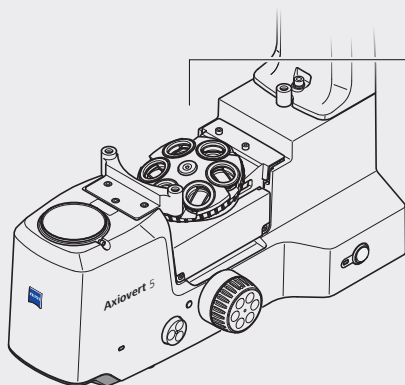
**Converter
CAN - USB Rev.2**
(without fig.)
432909-9901-000



Mounting frames K
(by choice)

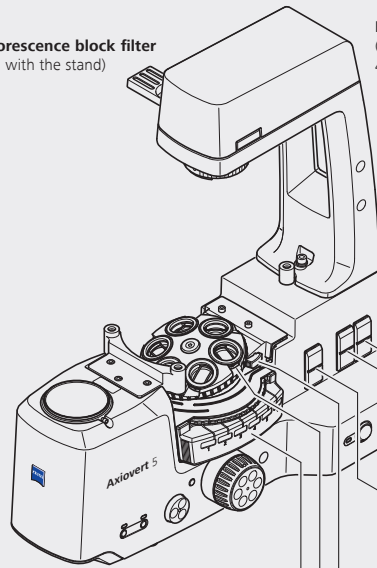


**Mechanical stage
130x85 R/L**
432043-9000-000

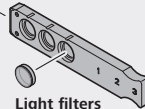


Phosphorescence block filter
(included with the stand)

Illuminator TL LED 10 W
(included with the stand)
423004-9040-000



**Microscope stand
Axiovert 5 TL FL SCB**
431030-9060-000



**Light filters
d=25 mm**
(by choice)

**Filter slider A 14x40 mm, 3 positions
for filter diameter 25 mm**
423730-9080-000
**Filter slider A 14x40 mm, 2 positions
for filter diameter 25 mm**
428307-9000-000



**Stop slider A 14x40 mm
with aperture diaphragm**
423655-9020-000
Slider 14x40 FL attenuator, discrete
423730-9130-000



**Stop slider A 14x40 mm with
aperture/luminous field diaphragm**
423730-9151-000



**Analyzer fixed for
contrast slider 10x29 mm**
428108-9000-000
**3 position contrast slider 10x29 mm
for PlasDIC module and analyzer**
426980-9050-000
**PlasDIC module LD A-Plan 10x-63x
for contrast slider 10x29 mm**
426980-9040-000



Slider PlasDIC for LD A-Plan 10x-63x
426980-9060-000
DIC slider
(by choice)

Reflector modules P&C
(by choice)

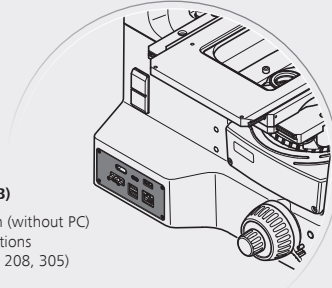
**Analyzer module Pol ACR P&C
for transmitted light**
424937-9901-000

**Analyzer module DIC ACR P&C
for transmitted light**
424921-9901-000

**Analyzer module DIC ACR P&C shift free
for transmitted light**
424932-9901-000

Reflector module FL EC P&C
424931-0000-000
(for customer provided filter sets FL)

**Filter Set FL
with Reflector Module FL EC P&C**
(by choice)



Smart control box (SCB)

For stand-alone operation (without PC)
of microscope stand functions
with ZEISS AxioCam (202, 208, 305)
via On Screen Display

For usage with On Screen Display (OSD) is required:

- Cable, High-Speed-HDMI-Cable, Premium, black, 2m
- Keyboard, USB, Design "Business Slim", Language English US
- Keyboard, USB, Design "Business Slim", Language German
- Mouse, Optical USB-Scroll Mouse
- Wi-Fi adapter package (by choice)
- TFT Monitor (by choice)

(USB 3.0 flash drive, Type -A cable and a camera cable is included)

Only for stands:

Microscope stand Axiovert 5 TL SCB
431030-9120-000

Microscope stand Axiovert 5 TL FL SCB
431030-9060-000



Dust protection set
434308-9010-000
(included with the stand)

 **iHMC module 1 0.35/0.4 for condenser (10x iHMC)**
426717-9200-000

iHMC module 2 0.35/0.4 for condenser (20x iHMC)
426717-9210-000

iHMC module 3 0.35/0.4 for condenser (40x/63x iHMC)
426717-9220-000

 **Condenser module DIC I 0.35/0.4 with polarizer**
426717-9230-000

Condenser module DIC II 0.35/0.4 with polarizer
426717-9240-000

 **Phase stop Ph 1 0.35/0.4 for condenser**
426717-9150-000

Phase stop Ph 2 0.35/0.4 for condenser
426717-9160-000

 **Phase stop Ph 1/0.55 for condenser**
426717-9170-000

Phase stop Ph 2/0.55 for condenser
426717-9180-000

 **Condenser module Phase stop Ph 3/0.55 for condenser**
426717-9190-000

Condenser module DIC I/0.55 with polarizer
426717-9250-000

Condenser module DIC II/0.55 with polarizer
426717-9260-000

Condenser module DIC III/0.55 with polarizer
426717-9270-000

 **Conversion filter 5700–3200 K, d=32 mm**
427809-9000-000
further light filters d=32 mm (by choice)

 **Diffusion disk 2.5x for condenser 0.4**
424228-9040-000

Diffusion disk 1.25x for condenser 0.3
424228-9050-000

 **Slit diaphragm 3.5 mm PlasDIC for slider (10x-40x)**
426717-9330-000

Slit diaphragm 5 mm PlasDIC for slider (40x/63x)
426717-9340-000

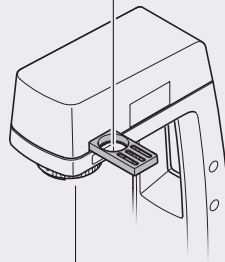
 **Phase stop Ph 1/0.3 for slider**
426717-9130-000

Phase stop Ph 2/0.3 for slider
426717-9140-000

Phase stop Ph 1/0.4 for slider
426717-9350-000

Phase stop Ph 2/0.4 for slider
426717-9360-000

 **Slit diaphragm 3.5 mm PlasDIC for condenser (10x-40x)**
426717-9110-000
Slit diaphragm 5 mm PlasDIC for condenser (40x/63x)
426717-9120-000
Neutral-density filter 0.05 for condenser
424228-9060-000



 **Slider 10x46 mm Ph/PlasDIC, H, Ph/PlasDIC**
426717-9000-000

LD condenser 0.4 for H Ph PlasDIC DIC iHMC
424228-9010-000

LD condenser 0.55 for H Ph PlasDIC DIC
424228-9030-000

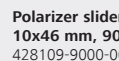
LD condenser 0.3 for slider
424228-9000-000

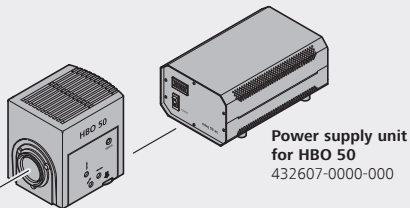
LD condenser 0.4 for slider
424228-9020-000

 **Slider 10x46 mm with fixed phase stop Ph 1/0.3**
426717-9030-000

 **Slider 10x46 mm with fixed phase stop Ph 1/0.4**
426717-9020-000

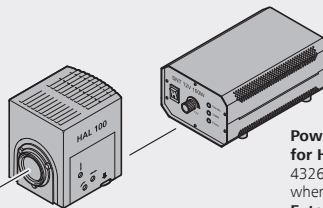
 **Light shield to block ambient light (attached for condensers)**
423915-9030-000

 **Polarizer slider D 10x46 mm, 90° rotatable**
428109-9000-000



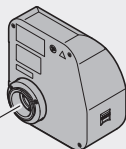
HBO 50 illuminator with collector
423003-9000-000
Burner Mercury - HBO 50 AC L1
381619-0000-000

Power supply unit for HBO 50
432607-0000-000



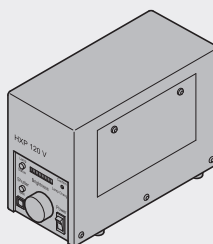
Power supply external for HAL 100 and LED lamps
432610-9060-000
when required:
Extension cable 2 m for illuminators HAL 100/LED
457411-9051-000
Extension cable 6 m for illuminators HAL 100/LED
457411-9070-000

HAL 100 illuminator with quartz collector
423000-9901-000
Bulb 12 V 100 W Halogen
380059-1660-000

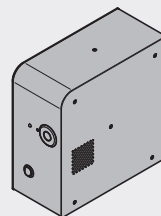


Solid-State Light Source Colibri 5, Type RGB-UV
423052-9640-000
Solid-State Light Source Colibri 7, Type RGB-UV
423052-9710-000
Solid-State Light Source Colibri 7, Type RYB-UV
423052-9720-000
Solid-State Light Source Colibri 7, Type R[G/Y]B-UV
423052-9730-000
Solid-State Light Source Colibri 7, Type R[G/Y]CBV-UV
423052-9741-000
Solid-State Light Source Colibri 7, Type FR-R[G/Y]BV-UV
423052-9770-000

as accessory:
Control Panel for Colibri 5/7
423052-9751-000
LED Trigger Box for Colibri 5/7
423052-9760-000



Illuminator HXP 120 V
423013-9010-000



Illumination Unit X-Cite Xylis
423006-9000-000

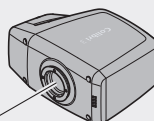


Illumination adapter for light guide
423302-0000-000

The following external light sources can be used with Axiovert

Adapter for expansion of specimen space by 60 mm
423915-9040-000

Illumination adapter A, achromatic
423655-9050-000



Illumination system Colibri 3
in configuration of:
Solid-State Light Source Colibri 3, Type GB
423052-9450-000
Solid-State Light Source Colibri 3, Type GB-UV
423052-9440-000
Solid-State Light Source Colibri 3, Type RGB-UV
423052-9505-000

Antiglare screen
000000-1109-741

