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Objednací číslo	Charakteristika
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Digital slide scanners

FH-250-BF-020000	Pannoramic 250 BF flash
	<p><i>Includes: scanner main unit with integrated power supply scanner control SW installed on a PC type Fujitsu R670 motorized camera changer on board for 2 cameras motorized objective changer on board for 2 objectives (20x & 40x) objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 Hi-power illumination with strobe light source 3CCD camera type CIS VCC-F52U25CL / 10 bit / 3x2 MP camera camera adapter (1x) 10 pcs slide magazines (25 slides capacity per magazine) barcode reading license</i></p>
FH-250-FLU-02000	Pannoramic 250 BF flash + FL
	<p><i>Includes: scanner main unit with integrated power supply scanner control SW installed on a PC type Fujitsu R670 motorized camera changer on board for 2 cameras motorized objective changer on board for 2 objectives (20x & 40x) objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 Hi-power BF illumination with strobe light source 3CCD camera type CIS VCC-F52U25CL / 10 bit / 3x2 MP camera darkfield preview for identification of the FL sample camera adapter (1x) 10 pcs slide magazines (25 slides capacity per magazine) barcode reading license compensation slide fluorescence filter turret for 9 filter cubes</i></p>
FH-DES-01-000000	PANNORAMIC DESK (without camera, only for BF scanning!)
	<p><i>Includes: Scanner main unit with power supply Scanner control SW installed on a PC type Fujitsu Espresso Objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 Camera adapter (1x)</i></p>
FH-MID-BF-010000	Pannoramic Midi BF (without camera!)
	<p><i>Includes: Scanner main unit with power supply Scanner control SW installed on a PC type Fujitsu M470 Objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 Camera adapter (1x) 2 pcs slide trays á 12 slides barcode reading license</i></p>
FH-MID-FLU-00100	PANNORAMIC MIDI BF+FL (without camera!)
	<p><i>Includes: Scanner main unit with power supply Scanner control SW installed on a PC type Fujitsu M470 Objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 Camera adapter (1x) 2 pcs slide trays á 12 slides barcode reading license compensation slide Fluorescence filter turret for 9 filter cubes</i></p>
FH-SII-BF-010000	Pannoramic SCAN 150 BF (without camera!)
	<p><i>Includes: scanner main unit with power supply BF illumination with halogen lamp Scanner control SW installed on a PC type Fujitsu R570 Objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 Camera adapter 1x 6 pcs slide magazines (25 slides capacity per magazine) barcode reading license</i></p>
FH-SII-FLU-01000	Pannoramic SCAN 150 BF+FL (without camera!)
	<p><i>Includes: scanner main unit with power supply BF illumination with halogen lamp scanner control SW installed on a PC type Fujitsu R570 objective type: Carl Zeiss Plan-Apochromat 20x/N.A. 0,8 camera adapter 1x 6 pcs slide magazines (25 slides capacity per magazine) barcode reading license compensation slide Fluorescence filter turret for 9 filter cubes</i></p>



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Optional hardware components & upgrade options

UP-250-DFP-01000	FL scanning factory upgrade for P250 BF <i>Includes:</i> • License for fluorescent scanning • new type of filter turret (wheel) with belt drive and 9 slots for FL filter cubes • hardware for darkfield preview
UP-SII-FLU-010000	FL scanning factory upgrade for Panoramic Scan BF <i>Includes:</i> • License for fluorescent scanning • Filter turret (wheel) with 9 slots for FL filter cubes
UP-MID-FLU-010000	FL scanning factory upgrade for Panoramic Midi BF <i>Includes:</i> • License for fluorescent scanning • Filter turret (wheel) with 9 slots for FL filter cubes
AC-SCO-FLU-010000	FL Scan option only for P250 <i>Includes:</i> - PCO.edge camera incl. drivers and grabber card - Lumencor Spectra Light Engine with max. 7 colors - License for Scan Software
HP-SCA-HXP1200-00	Fluorescent lamp type HXP-120
HP-SCA-FLT-CZ3801	Fluorescent filter cube 38(FITC - green)
HP-SCA-FLT-CZ4301	Fluorescent filter cube 43 HE (Cy3 - red)
HP-SCA-FLT-CZ4901	Fluorescent filter cube 49 (DAPI - blue)
AC-SLI-FLU-010000	Fluorescent compensation slide
HP-SCA-OPT-4001B	40x objective type: Carl Zeiss Plan-Apochromat 40x/N.A. 0,95
HP-SCA-OPT-4001	40x objective upgrade instead of 20x (default)
001131	Extended focus option
001132	Barcode reading option (MATROX Imaging Library)
AC-SCO-FSO-000000	Basic scan option with 1-chip color camera
AC-SCO-HIT-000000	High Quality scan option with 3-chip color camera
AC-SCO-AXC-000000	Fluorescent scan option with 1-chip monochrome camera
AC-SCO-PCO-000000	High-End FL scan option with 1-chip CMOS camera
HP-SCA-OPT-426113	Camera adapter 0,63x (for MIDI & SCAN)
HP-SCA-ADP-60063	Camera adapter 0,63x (for Desk)
HP-SCA-ADP01	Manual camera changer for 2 cameras (BF and FL)
AC-DEX-SCA-000000	Demo Box for SCAN
AC-DEX-MID-000000	Demo Box for MIDI
AC-DEX-DES-000000	Demo Box for DESK
AC-DEX-TMA-000000	Demo Box for TMA MASTER
AC-DEX-PCU-000000	Demo Box for PC



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Tissue microarray hardware & accessories

HP-TMA-MAN-991000	Manual TMA kit (puncher extractor + paraffin block mould) <i>sizes: 1,0 mm core diameter for max. 60 cores / block</i>
HP-TMA-MAN-991500	Manual TMA kit (puncher extractor + paraffin block mould) <i>sizes: 1,5 mm core diameter for max. 60 cores / block</i>
HP-TMA-MAN-992000	Manual TMA kit (puncher extractor + paraffin block mould) <i>sizes: 2,0 mm core diameter for max. 24 cores / block</i>
HP-TMA-MAN-992000	Manual TMA kit (puncher extractor + paraffin block mould) <i>sizes: 2,0 mm core diameter for max. 24 cores / block</i>
FH-TMA-01-000000	TMA Master – fully automated TMA block creating system <i>Includes:</i> <ul style="list-style-type: none"> • TMA Master main unit with 5 block capacity and power supply • Control software installed on Fujitsu Esprimo PC • built-in digital color camera type AVT Guppy for capture of donor + recipient block images
HP-TMA-MLD-300000	Paraffin blocks for the TMA Master - 100 pcs <i>Master (to be used as virgin recipient blocks) 100 pcs of small 30 mm size</i>
HP-TMA-MLD-300000	Paraffin blocks for the TMA Master - 100 pcs <i>Master (to be used as virgin recipient blocks) 100 pcs of small 30 mm size</i>
HP-TMA-MLD-370000	Paraffin blocks for the TMA Master - 100 pcs <i>Master (to be used as virgin recipient blocks) 100 pcs of small 37 mm size</i>
HP-TMA-MLD-370000	Paraffin blocks for the TMA Master - 100 pcs <i>Master (to be used as virgin recipient blocks) 100 pcs of small 37 mm size</i>
HP-TMA-PCH-100600	Puncher set replacement for the TMA Master (when damaged):SIZE 0,6 mm <i>Includes 1 piston and 3 needles of the same diameter</i>
HP-TMA-PCH-101000	Puncher set replacement for the TMA Master (when damaged):SIZE 1,0 mm <i>Includes 1 piston and 3 needles of the same diameter</i>
HP-TMA-PCH-101500	Puncher set replacement for the TMA Master (when damaged):SIZE 1,5 mm <i>Includes 1 piston and 3 needles of the same diameter</i>
HP-TMA-PCH-102000	Puncher set replacement for the TMA Master (when damaged):SIZE 2,0 mm <i>Includes 1 piston and 3 needles of the same diameter</i>
HP-TMA-F4S-200000	Complete set of punchers + drills in wood box <i>Includes:</i> <ul style="list-style-type: none"> • 1 piston and 3 needles of the same diameter in following sizes: 0.6, 1.0, 1.5 and 2.0 mm, in total 4 pistons and 12 needles • 2 drills of the same diameter in following sizes: 0.6, 1.0, 1.5 and 2.0 mm, in total 8 pcs.

VIRTUAL MICROSCOPY APPLICATION SOFTWARE

VMAS1	Virtual microscopy application software - Nr. of users: 1
VMAS2	Virtual microscopy application software - Nr. of users: 2
VMAS3	Virtual microscopy application software - Nr. of users: 3
VMAS4	Virtual microscopy application software - Nr. of users: 4
VMAS5	Virtual microscopy application software - Nr. of users: 5
VMAS10	Virtual microscopy application software - Nr. of users: 10