





# SPECTRO ARCOS · FHD3X

## Measuring chamber

Photo Foto	Description Bezeichnung
	<p>FORK CLAMP WITH SET SCREW/ KS19/ STAINLESS STEEL KLEMME GABEL MIT FESTSTELLSCHRAUBE/ KS19/ EDELSTAHL</p> <p><b>44503013</b></p>
	<p>LOAD COIL SILVER/ MADE OF CAST/ SPARE PART/ ARCOS FHX3X ARBEITSSPULE SILBER/ AUS GUSS/ ERSATZTEIL/ ARCOS FHX3X</p> <p><b>46905009E</b></p>
	<p>FUNNEL/ FHX+FMX TRICHTER/ FHX+FMX</p> <p><b>47250630</b></p>
	<p>PAN ANALYSIS CHAMBER WANNE ANALYSENRAUM</p> <p><b>47150039</b></p>
	<p>SLIDING PROFILE ANALYSIS CHAMBER TOP LAUFPROFIL ANALYSENRAUM OBEN</p> <p><b>47550308</b></p>
	<p>SLIDING PROFILE ANALYSIS CHAMBER BOTTOM LAUFPROFIL ANALYSENRAUM UNTEN</p> <p><b>47550309</b></p>

## SPECTRO ARCOS · FHD3X

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WINDOW 110X90MM/ UV-PROTECTING GLASS/ PROTECTION LEVEL 5/ WITH SHATTER PROTECTION FOIL

FENSTER 110X90MM/ UV-SCHUTZGLAS/ SCHUTZSTUFE 5/ MIT SPLITTERSCHUTZFOLIE

**64063005**

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CONTACT SPRING CL8/ L=400MM

KONTAKTFEDER CL8/ L=400MM

**64068378**

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MULTIVIEW ADJUSTMENT UNIT/ ARCOS FHX3X

MULTIVIEW VERSTELLEINHEIT/ ARCOS FHX3X

**75060240**

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COIL GAUGE

WICKLUNGSLEHRE

**75260808**

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GUIDING PIN INDUCTOR AND ADJUSTING GAUGE

FÜHRUNGSDORN SPULEN- UND AUSRICHTLEHRE

**75360547**

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BRACKET TORCH ROUND COMPLETE/ WITH BAYONET/ VARIANT DETECTION/ FHX3X/ FED37

TORCHHALTER RUND KOMPLETT/ MIT BAJONETT/ VARIANTENERKENNUNG/ FHX3X/ FED37

**75460602**

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## SPECTRO ARCOS · FHD3X

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BLIND PLUG MULTIVIEW/ VARIANT DETECTION/ ARCOS FHX3X  
 BLINDSTOPFEN MULTIVIEW/ VARIANTENERKENNUNG/ ARCOS FHX3X

**75560526**

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PARTS KIT LOAD COIL COAXIAL  
 TEILESATZ ARBEITSSPULE KOAX

**75460557**

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### Glass ware, torches, nebulizer

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Photo  
Foto

Description  
Bezeichnung



ADAPTER NEBULIZER CHAMBER STRAIGHT/ HF-RESISTANT  
 ADAPTER ZERSTÄUBERKAMMER GERADE/ HF-FEST

**47350325**

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SPRAY CHAMBER SCOTT OD36/ DURAN/ KS19/9  
 ZERSTÄUBERKAMMER SCOTT AD36/ DURAN/ KS19/9

**48105078**

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NEBULIZER CHAMBER HF-RESISTANT/ KS19/9  
 ZERSTÄUBERKAMMER HF FEST/ KS19/9

**48105081**

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SPRAY CHAMBER CYCLONIC PYREX KS 18/9 / COMPATIBLLE WITH: - 48105095  
 NEBULIZER OPTIMIST VORTEX

ZERSTÄUBERKAMMER ZYKLON PYREX KS 18/9 / KOMPATIBEL MIT: - 48105095  
 NEBLIZER OPTIMIST VORTEX

**48105095**

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## SPECTRO ARCOS · FHD3X

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kein Foto  
no photo

SPRAY CHAMBER CYCLONIC/ JACKETED/ KS19  
ZESTÄÜBERKAMMER ZYKLONISCH/ UMMANTELT/ KS19

**48105094**

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GLASS TUBE TORCH L=107MM/ SOP  
GLASKÖRPER TORCH L=107MM/ SOP

**48205045**

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NEBULIZER CHAMBER ZYCLON BURGNER/ KS19/9  
ZERSTÄÜBERKAMMER ZYKLON BURGNER/ KS19/9

**48105080**

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NEBULIZER CHAMBER GLASS/ KS19/9  
ZERSTÄÜBERKAMMER GLAS/ KS19/9

**48105087**

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TORCH FIXED 190MM/ ID1.8MM/ GLASS PART/ SOP  
TORCH FEST 190MM/ ID1,8MM/ GLASTEIL/ SOP

**48205068**

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TORCH FIXED 175MM/ ID3.0MM/ ADDITIONAL GAS/ GLASS PART/ SOP  
TORCH FEST 175MM/ ID3,0MM/ ZUSATZGAS/ GLASTEIL/ SOP

**48205070**

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TORCH FIXED 190MM/ ID1.2MM/ GLASS PART/ SOP  
TORCH FEST 190MM/ ID1,2MM/ GLASTEIL/ SOP

**48205069**

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## SPECTRO ARCOS · FHD3X

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CROSS FLOW NEBULIZER STANDARD/ FOR ICP  
CROSS FLOW ZERSTÄUBER STANDARD/ FÜR ICP

**75060502**

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ADAPTER NEBULIZER CHAMBER DRAIN CHANNEL  
ADAPTER ZERSTÄUBERKAMMER ABFLUSS

**75160547**

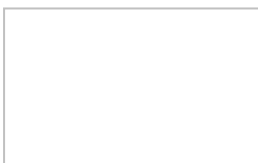
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ADAPTER SPRAY CHAMBER DRAIN LATERAL  
ADAPTER SPRÜHKAMMER ABFLUSS SEITLICH

**75160603**

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CERAMIC TUBE SOP  
KERAMIKKÖRPER TORCH SOP

**75160607**

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MOUNTING BRACKET SPRAY CHAMBER 15MM  
HALTEWINKEL ZERSTÄUBERKAMMER 15MM

**75260191**

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NEBULIZER NOORDERMEER V-GROOVE 1L/MIN  
ZERSTÄUBER NOORDERMEER V-GROOVE 1L/MIN

**75360571**

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PLASTIC PARTS SET TORCH MODEL CONTROL/ MOUNTED  
KST-TEILESATZ TORCH VARIANTENERKENNUNG/ MONTIERT

**75360602**

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## SPECTRO ARCOS · FHD3X

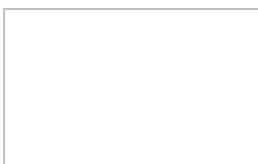
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ADAPTER FIXED TORCH/ VARIANT DETECTION/ FHX3X/ FED37  
ADAPTER FESTE TORCH/ VARIANTEN ERKENNUNG/ FHX3X/ FED37

**75560527**

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NEBULIZER OPTIMIST VORTEX 070  
ZERSTÄUBER OPTIMIST VORTEX 070

**76060551**

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NEBULIZER BURGNER T2002  
ZERSTÄUBER BURGNER T2002

**76060534**

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SPRAY CHAMBER ISOMIST XR KIT  
ZERSTÄUBERKAMMER ISOMIST XR KIT

**76060550**

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NEBULIZER SEASPRAY 2ML/MIN. INCL. EZYFIT + EZYLOK  
ZERSTÄUBER SEASPRAY 2ML/MIN. INKL. EZYFIT + EZYLOK

**76060542**

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NEBULIZER MICROMIST 0,2ML/MIN INCL. EZYFIT + EZYLOK  
ZERSTÄUBER MICROMIST 0,2ML/MIN INKL. EZYFIT + EZYLOK

**76060549**

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NEBULIZER BURGNER MIRAMIST  
ZERSTÄUBER BURGNER MIRAMIST

**76060541**

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## SPECTRO ARCOS · FHD3X



SPHERICAL GROUND GLASS JOINT SLEEVE/ KS19/ PTFE

KUGELSCHLIFF-MANSCHETTEN/ KS19/ PTFE

**47310009**



INJECTION TUBE ID=1.8MM/ L=108MM/ AL2O3

INJEKTORROHR ID=1,8MM/ L=108MM/ AL2O3

**48807026**

### Optics, light path

Photo  
Foto

Description  
Bezeichnung



MUFFLER/ FLAT/ M5/ SINTERED BRONZE

SCHALLDÄMPFER/ FLACH/ M5/ SINTERBRONZE

**44302513**



SLIDING PROFILE OPTICS ISOLATION BOTTOM

LAUFPROFIL OPTIKISOLIERUNG UNTEN

**47550311**



SLIDING PROFILE OPTIC ISOLATION TOP

LAUFPROFIL OPTIKISOLIERUNG OBEN

**47550310**



GLASS TUBE LIGHTCHANNEL ID11/8/ OD16/ L63

GLASROHR LICHTKANAL ID11/8/ AD16/ L63

**48105077**

## SPECTRO ARCOS · FHD3X

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LENSE PLANKONVEX D22.4/ R50.5

LINSE PLANKONVEX D22,4/ R50,5

**48301033**

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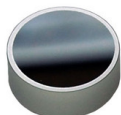


WINDOW MGF2 VUV/ D=22.3MM/ T=2.0MM

FENSTER MGF2 VUV/ D=22,3MM/ T=2,0MM

**48303012**

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MIRROR CONCAVE R = -300/ ARCOS+BLUE

SPIEGEL KONKAV R = -300/ ARCOS+BLUE

**48309018**

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PARTS SET UV-PROTECTION OPTICS BASIC/ ARCOS FHX3X

TEILESATZ UV-SCHUTZ OPTIK BASIS/ ARCOS FHX3X

**71000924E**

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LIGHT TUBE REFLECTOR VARIANTS DETECTION/ ARCOS FHX3X

LICHTROHR REFLEKTOR VARIANTENERKENNUNG/ ARCOS FHX3X

**75080587**

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LIGHT TUBE SOP VERS.2/ CORROSION RESISTANT/ FHS+FMS

LICHTROHR SOP VERS.2/ KORROSIONSBESTÄNDIG/ FHS+FMS

**75080570**

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SPARE PARTS KIT SHUTTER/ ARCOS 2 + ARCOS 3 + GREEN

ERSATZTEILPAKET SHUTTER/ ARCOS 2 + ARCOS 3 + GREEN

**75270586**

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## SPECTRO ARCOS · FHD3X



PARTS SET TORCHBOX SHEETS MULTIVIEW/ ARCOS FHM3X

TEILESATZ TORCHBOX MULTIVIEW/ ARCOS FHM3X

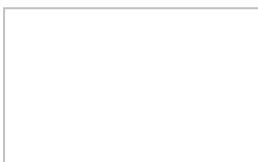
**75560519**



LENS PLANO-CONVEX D22.4/ R32

LINSE PLANKONVEX D22,4/ R32

**48301035**



LENS PLANO-CONVEX/ D22.4/ R42.5

LINSE PLANKONVEX D22,4/ R42,5

**48301042**

### Gas system, tubings, fittings

Photo Foto	Description Bezeichnung
	<p>THREADED JOINT STRAIGHT SCREW-IN THREAD:1/8" FOR PIPE OR HOSE WITH OD=8MM</p> <p>VERSCHRAUBUNG GERADE EINSCHR. R1/8" FÜR SCHLAUCH ODER ROHR MIT AD=8MM</p> <p><b>44302039</b></p>
	<p>THREADED JOINT STRAIGHT SCREW-IN THREAD:1/8" FOR PIPE OR HOSE WITH OD=6MM</p> <p>VERSCHRAUBUNG GERADE EINSCHR. R1/8" FÜR SCHLAUCH ODER ROHR MIT AD=6MM</p> <p><b>44302041</b></p>

## SPECTRO ARCOS · FHD3X

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UNION JOINT BULKHEAD R1/8"\*16.5  
VERSCHRAUBUNG SCHOTT R1/8\*16,5

**44302109**

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BULKHEAD FITTING FOR HOSE 4X6MM/ V2A  
VERSCHRAUBUNG SCHOTT FÜR SCHLAUCH 4X6/ V2A

**44302517**

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QUICK-SNAP COUPLING PLUG/ CONNECTION 1/8"  
SCHNELLKUPPLUNG STECKER/ ANSCHLUSS 1/8"

**44303015**

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QUICK COUPLING BODY 19HEX 1/8"  
SCHNELLKUPPLUNG KÖRPER 19HEX 1/8"

**44303030**

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CONNECTION STRAIGHT/ KQH04-06/ BLACK  
VERSCHRAUBUNG GERADE/ KQH04-06/ SCHWARZ

**44702317**

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CONNECTOR HOSE Y/ AD6MM/ PUSH IN/ PLASTIC  
VERBINDER SCHLAUCH Y/ AD6MM/ PUSH IN/ KUNSTSTOFF

**44702068**

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TUBE PTFE/ OD=6MM/ ID=4MM/ WHITE / [5 M.]  
SCHLAUCH PTFE/ AD=6MM/ ID=4MM/ WEISS / [5 M.]

**47301021**

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## SPECTRO ARCOS · FHD3X

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TUBE PTFE/ OD=4MM/ ID=2MM/ WHITE/ [10 M.]  
SCHLAUCH PTFE/ AD=4MM/ ID=2MM/ WEISS/ [10 M.]

**47301001**

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SOLENOID VALVE 5/2/ 24VDC/ INCL.THREADED JOINT  
MAGNETVENTIL 5/2 WEGE/ 24VDC/ INKL. VERSCHRAUBUNG

**57005218E**

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SET SOLENOID VALVE 5/2/ 24VDC/ INCL. RESTRICTION VALVE WITH SILENCER  
M5  
SET MAGNETVENTIL 5/2 WEGE/ 24VDC/ INKL. SCHALLDÄMPFER MIT DROSSEL M5

**71000843**

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ARGON CONTROL UNIT/ 4-CHANNELS/ 8 BAR/ WITH ADD. GAS/ NEB: 0.1-  
1.5NL/MIN.  
REGELEINHEIT GAS DMB/ 4-KANAL/ 8 BAR/ MIT ZUSATZGAS/ NEB: 0,1-  
1,5NL/MIN.

**75460549**

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ARGON CONTROL UNIT/ 4-CHANNELS/ 8 BAR/ NEB: 0,1-1,5NL/MIN.  
REGELEINHEIT GAS DMB/ 4-KANAL/ 8 BAR/ NEB: 0,1-1,5NL/MIN.

**75460548**

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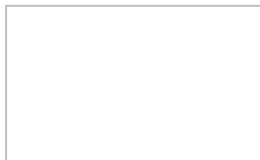


PUMP DIAPHRAGM 24VDC/ 0,65A/ PMAX 2,4 BAR/ TYPE PM23089-86  
PUMPE MEMBRAN 24VDC/ 0,65A/ PMAX 2,4 BAR/ TYP PM23089-86

**77060506**

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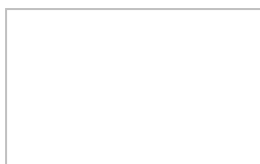
## SPECTRO ARCOS · FHD3X



PARTS SET SMART VALVE/ FHX3X

TEILESATZ SMART VALVE/ FHX3X

**71000913E**



JOINT, THREADED, STRAIGHT, SCREW-IN THREAD:R1/4 TUBE OR HOSE:OD=8MM / [5 PCE]

VERSCHRAUBUNG GERADE EINSCHR. R1/4 FÜR SCHLAUCH ODER ROHR:AD=8 /[5 STÜCK]

**44302038E**

### Electr. Components

Photo Foto	Description Bezeichnung
	<p>TERMINAL BLOCK 4-PIN/ 16 CONNECTIONS/ 500V/ 32A/ FROM CABLE SET 75071429</p> <p>KLEMMBLOCK 4-POL./ 16 ANSCHLÜSSE/ 500V/ 32A/ AUS KABELSATZ 75071429</p> <p><b>64068373</b></p>
	<p>DIODE ZENER 12V/0,5W/SHAPE:DO35</p> <p>DIODE ZENER 12V/0,5W/TYP ZDP12/RM D035</p> <p><b>58230060</b></p>
	<p>FUSE AUTOMATIC 25A/ CHARACTERISTICS B/ 1-POLE/ 230-400VAC</p> <p>SICHERUNG AUTOMAT 25A/ CHARAKTERISTIK B/ 1-POLIG/ 230-400VAC</p> <p><b>68005371</b></p>
	<p>BLADE FUSE AUTOMOTIVE 3A/ 32VDC/ 5X20MM/ [10 PCS.]</p> <p>SICHERUNG FLACH KFZ 3A/ 32VDC/ 5X20MM/ [10 STK.]</p> <p><b>68005080</b></p>

## SPECTRO ARCOS · FHD3X



FUSE AUTOMATIC 6A/ CHARACTERISTICS B/ 1-POLE/ 230-400VAC  
 SICHERUNG AUTOMAT 6A/ CHARAKTERISTIK B/ 1-POLIG/ 230-400VAC  
**68005370**

### Electr. assemblies, boards

Photo  
Foto

Description  
Bezeichnung



FILTER LINE/ 250V/ 1X25A  
 FILTER NETZ/ 250V/ 1X25A  
**57004036**



HIGH VOLTAGE IGNITION  
 HOCHSPANNUNGSZÜNDUNG  
**75050509**



GENERATOR 2500WHF/ 230V/ SOLID STATE/ EMV  
 GENERATOR 2500WHF/ 230V/ SOLID STATE/ EMV  
**76023134E**



LOWPASS FILTER MINI BOX SSG/ TYP LONESTAR  
 TIEFPASS FILTER MINI BOX SSG/ TYP LONESTAR  
**76023131E**



X-CHANGE GENERATOR HF/ 2,5KW/ 230V/ SOLID STATE/ EMV  
 AUSTAUSCH GENERATOR HF/ 2,5KW/ 230V/ SOLID STATE/ EMV  
**76023134X**

## SPECTRO ARCOS · FHD3X

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POWER SUPPLY/ SP-320-24/ 88-264VAC/ 24VDC/ 13A  
NETZTEIL/ SP-320-24/ 88-264VAC/ 24VDC/ 13A

**77020081**

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COOLING SYSTEM 400W/ 230V/ 50-60HZ  
KÜHLSYSTEM 400W/ 230V/ 50-60HZ

**77060076**

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X-CHANGE COOLING SYSTEM 400W/ 230V/ 50-60HZ  
AUSTAUSCH KÜHLSYSTEM 400W/ 230V/ 50-60HZ

**77060076X**

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MEASURE/CONTROL BOARD WITH DMB/ WITH SYSTEMSOFTWARE ARC/SPARK  
MESS-/REGELKARTE MIT DMB/ INCL. SYSTEMSOFTWARE ARC/SPARK

**EK0014B2**

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LWL INTERFACE/ ARCOS FHX3X  
LWL-INTERFACE/ ARCOS FHX3X

**EK2004--**

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OES FRONTEND ILX511/ 1MB/ V/IN=6V/ 300MA/ 1024KB FLASH ROM/ 192KB RAM  
OES FRONTEND ILX511/ 1MB/ V/IN=6V/ 300MA/ 1024KB FLASH-ROM/ 192KB RAM

**EK1407-2**

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ADAPTER DMB RJ45  
ADAPTER DMB RJ45

**EK1411--**

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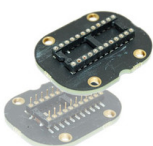
## SPECTRO ARCOS · FHD3X



HOST CONTROLLER

HOST CONTROLLER

**EK1502-1S**



ADAPTER CMOS-SENSOR S11639+S13496/ HOLLOW PROFILE AIR OPTICS

ADAPTER CMOS-SENSOR S11639+S13496/ HOHLPROFIL LUFTOPTIK

**EK1606--**

### Switches, cables, lamps

Photo  
Foto

Description  
Bezeichnung



PLUG COAX N/ ELBOW/ MALE-FEMALE

STECKER KOAX N/ WINKEL/ BUCHSE-STECKER

**66030042**



SWITCH TEMPERATURE BIMETAL/ NC-CONTACT/ 35/50°C +- 3-4°C/ CONNECTION  
FLAT PLUG 6.35MM/ 250VAC/10A/ 30VDC/5A

SCHALTER TEMPERATUR BIMETALL/ NC-KONTAKT/ 35/50°C +- 3-4°C/ ANSCHLUSS  
FLACHSTECKER 6,35MM/ 250VAC/10A/ 30VDC/5A

**65031005**



PUSH SWITCH/ SUNK-IN MOUNTING/ BR04/ BLUE/ NOT ILLUMINATED

TASTER DRUCK/ VERSENKTER EINBAU/ BR04/ BLAU/ NICHT BELEUCHTET

**65011074**



CABLE IGNITION 1SQMM/7MM TRANSPARENT

KABEL ZÜND 1MM<sup>2</sup>/7MM TRANSPARENT

**70000001**

## SPECTRO ARCOS · FHD3X



CABLE COAX 1/2" / N CONNECTOR / 3M  
KABEL KOAX 1/2" / N STECKER / 4,10M

**75020569**



REED SENSOR WITH FEMALE PLUG  
REED SENSOR MIT STECKER BUCHSE

**75030533**



REED SENSOR/ MS-332-3/ WITH PLUG  
REED-SENSOR/ MS-332-3/ MIT STECKER

**75030529**



SWITCH TORCH CHAMBER WITH CABLE FHX22  
SCHALTER TORCHRAUM MIT KABEL FHX22

**75030530**

### Fiber optic cables

Photo  
Foto

Description  
Bezeichnung



OPTICAL FIBER CONTROL/ 1.5M/ ASSEMBLY/ PLUG BLUE+GREY WITHOUT MARKING

LICHTLEITER STEUER/ 1,5M/ ASSEMBLY/ STECKER BLAU+GRAU OHNE MARKIERUNG

**75090021**






FIBER OPTICAL VARIANT DETECTION/ COMPLETE/ ARCOS FHX3X  
LICHTLEITER VARIANTEN ERKENNUNG/ KOMPLETT/ ARCOS FHX3X

**75090563**





# SPECTRO ARCOS · FHD3X

## Fans, filter mats

Photo Foto	Description Bezeichnung
	FILTER MAT 845*290*20 FILTERMATTE 845*290*20 <b>47840036</b>
	FAN RADIAL/ 24VDC/ 40W/ 255M3/H/ WITH HOUSING LÜFTER RADIAL/ 24VDC/ 40W/ 255M3/H/ MIT GEHÄUSE <b>57007348</b>
	FAN ASSEMBLY/ 120X120X25/ 24V/ 225M3/H/ INCL. PLUG LÜFTER ASSEMBLY/ 120X120X25MM/ 24V/ 225M3/H/ MIT STECKER <b>75050044</b>

## O-rings

Photo Foto	Description Bezeichnung
	O-RING/ 19X3.5/ VITON/ 75 SHORE [10 PCS.] O-RING/ 19X3,5/ VITON/ 75 SHORE/ [10 STK.] <b>47510249E</b>
	O-RING 6.00X2.00/ NBR70/ X-COAT S O-RING 6,00X2,00/ NBR70/ X-COAT S <b>47510777</b>

## SPECTRO ARCOS · FHD3X



O-RING 24X2.5/ NBR70/ X-COAT/ BLACK  
 O-RING 24X2,5/ NBR70/ X-COAT S/ SCHWARZ  
**47510788E**



O-RING 12X3.5/ FKM/ 75 SHORE/ [10 PCS.]  
 O-RING 12X3,5/ FKM/ 75 SHORE/ [10 STK.]  
**47510262E**



SPARE PART KIT O-RINGS FHX22  
 ERSATZTEILPAKET O-RINGE FHX22  
**75270528**

### Peristaltic pumps / tubings

Photo  
Foto

Description  
Bezeichnung



CONNECTOR TUBE/ STRAIGHT/ ID=1,6/ [25 PCS.]  
 VERBINDER SCHLAUCH/ GERADE/ ID=1,6/ [25 STK.]  
**44702035E**



CYLINDER WHEEL HEAD 4-CHANNEL FOR PERISTALTIC PUMP  
 ROLLENKOPF 4-KANAL FÜR PERISTALTISCHE PUMPE  
**46103384**



TUBE TYGON (PVC)/ ID=0,89/ L=406MM/ 2 COLOR CODE STOPPER PUMP TUBE  
 ORANGE/ORANGE/ [12 PCS.]  
 SCHLAUCH TYGON (PVC)/ ID=0,89/ L=406MM/ 2FACH FARBCODE STOPPER  
 PUMPENSCHLAUCH ORANGE/ORANGE/ [12 STK.]  
**47101003**

## SPECTRO ARCOS · FHD3X

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TUBE TYGON (PVC)/ ID=1.75/ L=406MM/ 2 COLOR CODE STOPPER PUMP TUBE BLUE-GREEN/ [12 PCS.]

SCHLAUCH TYGON (PVC)/ ID=1,75/ L=406MM/ 2FACH FARBCODE STOPPER PUMPENSCHLAUCH BLAU-GRÜN/ [12 STK.]

**47101005**

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SERVICE KIT FOR CASSETTE PUMP 77040525/ CONSISTS OF 4 EASYCLICK INTERLOCKS

SERVICE KIT FÜR KASSETTENPUMPE 77040525/ BESTEHEND AUS 4 EASYCLICK VERRIEGELUNGEN

**47250827**

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TUBE VITON/ ID=1.3/ L=180MM/ 2 COLOR CODE STOPPER PUMP TUBE GREY/GREY/ [12 PCS.]

SCHLAUCH VITON/ ID=1,30/ L=180MM/ 2FACH FARBCODE STOPPER PUMPENSCHLAUCH GRAU/GRAU/ [12 STK.]

**47501020**

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TUBE VITON/ ID=0.51/ L=180MM/ 2 COLOR CODE STOPPER PUMP TUBE ORANGE/YELLOW/ [12 PCS.]

SCHLAUCH VITON/ ID=0,51/ L=180MM/ 2FACH FARBCODE STOPPER PUMPENSCHLAUCH ORANGE/GELB/ [12 STK.]

**47501019**

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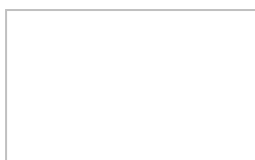


BOARD SM DMB V2.0 COMPLETE/ SPARE PART FOR PERISTALTIC PUMP DMB

PLATINE SM DMB V2.0 KOMPLETT/ ERSATZTEIL FÜR PERISTALTISCHE PUMPE DMB

**71000834**

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PERISTALITC PUMP MIT MOUNTING PLATE/ 4-CHANNEL/ BRACKETS/ FHX2X + FHX3X

PUMPE PERISTALIK MIT MONTAGEPLATTE/ 4-KANAL/BÜGEL/ FHX2X + FHX3X

**77040516**

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## SPECTRO ARCOS · FHD3X

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TUBE TYGON (PVC)/ ID=1,3/ L=400MM/ 2 COLOR CODE STOPPER PUMP TUBE  
GREY/GREY/ [12 PCS.]

SCHLAUCH TYGON (PVC)/ ID=1,3/ L=400MM/ 2FACH FARBCODE STOPPER  
PUMPENSCHLAUCH GRAU/GRAU/ [12 STK.]

**47501010**

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TUBE VITON/ ID=0.89/ L=180MM/ 2 COLOR CODE STOPPER PUMP TUBE  
ORANGE/ORANGE/ [12 PCS.]

SCHLAUCH VITON/ ID=0,89/ L=180MM/ 2FACH FARBCODE STOPPER  
PUMPENSCHLAUCH ORANGE/ORANGE/ [12 STK.]

**47501002**

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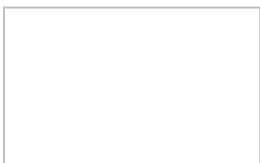


PRESSURE BRACKET BLACK CASSETTE PUMP VERSION 2 / SAMPLE

ANPRESSBÜGEL SCHWARZ FÜR KASSETTEN PERISTALT. / PROBE / VERSION 2  
SPETEC: 32-0096

**47250860**

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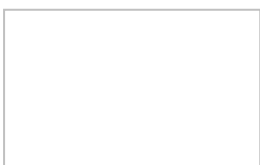


PART KIT PRESSURE BRACKET FOR CASSETTE PUMP VERSION 2

TEILESATZ ANPRESSBÜGEL KASSETTE 4-KANAL VERSION 2 1XBLAU/3\*SCHWARZ

**71001066**

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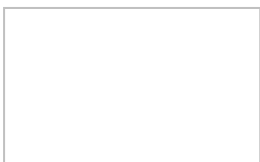


PART KIT PUMP PERIST. CASSETTE 4-CHANNEL VERSION 2 / MP 12-SM/4 V2 DMB  
REV 2

TEILESATZ PUMPE PERIST. KASSETTE 4-KANAL VERSION 2

**71001065**

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PERISTALTIC PUMP/CASSETTE VERSION 2 4 CHANNEL / INCL. MOUNTING PLATE

PUMPE PERISTALTIK/KASSETTE VERSION 2 4-KANAL/ INKL. MONTAGEPLATTE

**77040527**

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# SPECTRO ARCOS · FHD3X



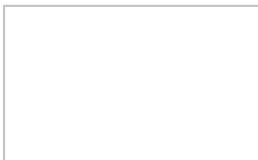
PRESSURE BRACKET BLUE CASSETTE PUMP VERSION 2 / WASTE  
 ANPRESSBÜGEL BLAU FÜR KASSETTEN PERISTALT. / ABLAUF / VERSION 2  
**47250859**

## Housing

Photo Foto	Description Bezeichnung
	ANALYSIS CHAMBER REAR TOP FHX2(3) RÜCKSEITE ANALYSENRAUM OBEN FHX2(3) <b>47850014</b>
	ANALYSIS CHAMBER REAR BOTTOM FHX2(3) RÜCKSEITE ANALYSENRAUM UNTEN FHX2(3) <b>47850013</b>
	ANALYSIS CHAMBER FRONT FHX2(3) VORDERSEITE ANALYSENRAUM FHX2(3) <b>47850015</b>
	HOUSING OPTICS REAR FHX2(3) RÜCKSEITE GEHÄUSE OPTIK FHX2(3) <b>47850017</b>
	HOUSING OPTICS FRONT FHX2(3) VORDERSEITE GEHÄUSE OPTIK FHX2(3) <b>47850016</b>

## SPECTRO ARCOS · FHD3X

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PARTS SET TRANSPORT RODS / FOR FHX2X + FHX3X  
TEILESATZ TRANSPORTSTANGEN / FÜR FHX2X + FHX2X  
**75270593**

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DOOR PRE-MOUNTED FHX2(3)  
TÜR MONTIERT FHX2(3)  
**75360596**

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### Miscellaneous

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Photo  
Foto

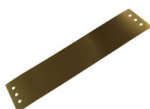
Description  
Bezeichnung

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SCREWS HEXAGON SOCKET M4\*8/VA/FLAT HEAD [10 PCS.]  
SCHRAUBEN INNENSECHSKANT M4\*8/VA/FLACH DIN 7380-2 [10 STK.]  
**41699404E**

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EMC CONNECTOR PLATE PERISTALTIC PUMP/ 300X75/ FHX  
EMV VERBINDUNGSBLECH PERISTALTISCHE PUMPE/ 300X75/ FHX  
**46303019**

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PLATE COVER CAP SERIES161 RAL9003 [10 PCS.]  
PLATTENABDECKKAPPE SERIE161 RAL9003 [10 STK.]  
**47200039**

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PLUG ISOLATION D65  
STOPFEN ISOLIERUNG D=65 SYLOMER SR 11  
**47550024**

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## SPECTRO ARCOS · FHD3X



HOOD FRESH AIR/ ARCOS FHX3X  
HAUBE FRISCHLUFT/ ARCOS FHX3X

**50151453**



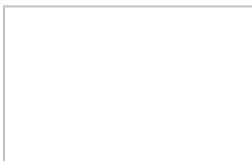
TANK WASTE WATER/ 10L/ WITH SWITCH  
BEHÄLTER ABWASSER/ 10L/ MIT SCHALTER

**75000502**



SCREW CAP/ FOR WIDE-MOUTH TANK/ CLOSED  
DECKEL/ FÜR KANISTER WEITHALS/ GESCHLOSSEN

**80012043**



SPIRAL TUBE / ID=102MM / L=0,5M / SUCTION HOSE / PVC / SUPERELASTIC  
SCHLAUCH SPIRAL / ID=102MM / L=0,5M / SAUGSCHLAUCH / PVC / SUPERELASTIC

**47501026**

### Accessories

Photo  
Foto

Description  
Bezeichnung



AUTOSAMPLER OILS-7400/ 60 POSITION RACK  
PROBENGEBER OILS-7400/ 60 POSITIONEN RACK

**77060517**



UNINTERRUPTIBLE POWER SUPPLY 6000VA/ 208-240/104-240VAC/ 50/60HZ/  
UNTERBRECHUNGSFREIE SPANNUNGSVERSORGUNG/ 6000VA/ 208-240/104-240VAC/ 50/60HZ/

**77020141**

## SPECTRO ARCOS · FHD3X

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ASXPRESS - AQUEOUS VERSION FOR ASX

ASXPRESS - AQUEOUS VERSION FÜR ASX

**77060509**

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ASXPRESS - OIL VERSION FOR ASX

ASXPRESS - ÖL VERSION FÜR ASX

**77060508**

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BENCH FOR ASSESSORIES/ D900/ W750/ H743MM/ MOVEABLE

TISCH FÜR ZUBEHÖR/ L900/ B750/ H743MM/ FAHRBAR

**78000002**

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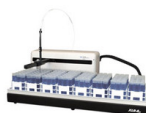


BENCH FOR ARCOS/ D1500/ W750/ H743MM/ NOT MOVEABLE

TISCH FÜR ARCOS/ L1500/ B750/ H743MM/ NICHT FAHRBAR

**78000003**

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AUTOSAMPLER XLR-8-60

PROBENGEBER XLR-8-60

**78280114**

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AUTOSAMPLER ASX-280/ W/O PUMP

PROBENGEBER ASX-280/ OHNE PUMPE

**78280096**

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AUTOSAMPLER SDX HPLD

PROBENGEBER SDX HPLD

**78280117**

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## SPECTRO ARCOS · FHD3X

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AUTOSAMPLER ASX-560/ W/O PUMP  
PROBENGEBER ASX-560/ OHNE PUMPE

**78280095**

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ULTRA SONIC NEBULIZER USN-5000AT+/ 100-120VAC/ 50-60HZ/ 520W  
ULTRASCHALLZERSTÄUBER USN-5000AT+/ 100-120VAC/ 50-60HZ/ 520W

**78997023**

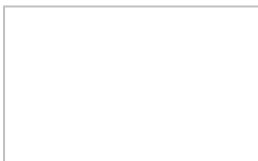
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ULTRA SONIC NEBULIZER USN-5000AT+/ 220-240VAC/ 50-60HZ/ 520W  
ULTRASCHALLZERSTÄUBER U-5000AT+/ 220-240VAC/ 50-60HZ/ 520W

**78997024**

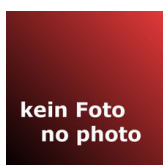
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AUTOSAMPLER AIM3300  
AUTOSAMPLER AIM3300

**78990092**

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AUTOSAMPLER HT1211I/ WITHOUT PUMP/ INCL. RACKS 2\*15 ML TUBE, 1\*50 ML TUBE  
AUTOSAMPLER HT1211I/ OHNE PUMPE/ INKL. RACKS 2\*15 ML TUBE, 1\*50 ML TUBE

**78310001**

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HYDRAMIST KIT FOR SPECTRO ICP-OES  
HYDRAMIST KIT FÜR SPECTRO ICP-OES

**78999142**

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## SPECTRO ARCOS · FHD3X

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SPECTRO INTELLIGENT VALVE SYSTEM BASIC INSTALLATION/ FHX3X + FED37  
SPECTRO INTELLIGENT VALVE SYSTEM BASISINSTALLATION/ FHX3X + FED37  
**75270567E**

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PARTS SET SMART VALVE/ FHX3X + FED37 / ATTENTION: 75270567E IS  
REQUIRED  
TEILESATZ SMART VALVE/ FHX3X + FED37 / ACHTUNG: 75270567E WIRD  
BENÖTIGT  
**71000913**

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AUTOMATIC SAMPLE CHANGER WITH PUMP / 48x10ML + 27x50ML  
AUTOMATISCHER PROBENWECHSLER MIT PUMPE / 48\*10ML + 27\*50ML  
**78990094**

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