







SPECTRO ARCOS · FHE2X

Measuring chamber

Photo Foto	Description Bezeichnung
	FORK CLAMP WITH SET SCREW/ KS19/ STAINLESS STEEL KLEMME GABEL MIT FESTSTELLSCHRAUBE/ KS19/ EDELSTAHL 44503013
	LOAD COIL SILVER/ MADE OF CAST/ SPARE PART/ ARCOS FHX2X ARBEITSSPULE SILBER/ AUS GUSS/ ERSATZTEIL/ ARCOS FHX2X 46905003E
	FUNNEL/ FHX+FMX TRICHTER/ FHX+FMX 47250630
	PAN ANALYSIS CHAMBER WANNE ANALYSENRAUM 47150039
	GASKET ADAPTER TUBE TORCH/ VITON DICHTUNG ADAPTERROHR TORCH/ VITON 47510268E
	SLIDING PROFILE ANALYSIS CHAMBER TOP LAUFPROFIL ANALYSENRAUM OBEN 47550308

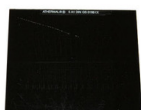
SPECTRO ARCOS · FHE2X



SLIDING PROFILE ANALYSIS CHAMBER BOTTOM

LAUFPROFIL ANALYSENRAUM UNTEN

47550309



WINDOW 110X90MM/ AULEKTRO 5 FW1 CE EN166 UV-PROTECTING GLASS/
PROTECTION LEVEL 5

FENSTER 110X90MM/ AULEKTRO 5 FW1 CE EN166 UV-SCHUTZGLAS/
SCHUTZSTUFE 5

64063004



CONTACT SPRING CL8/ L=400MM

KONTAKTFEDER CL8/ L=400MM

64068378



CONTACT MALE HIGH FREQUENCY 2.5KW/ ARCOS TURNABLE/ FIXED SIDE
COAXIAL/ GOLD PLATED

KONTAKT STECKER HOCHFREQUENZ 2,5KW/ ARCOS DREHDURCHFÜHRUNG
KOAXIAL/ VERGOLDET

75030536



COIL GAUGE

WICKLUNGSLEHRE

75260808



GUIDING PIN/ INDUCTOR AND ADJUSTING GAUGE

FÜHRUNGSDORN/ SPULEN- UND AUSRICHTLEHRE

75460527

SPECTRO ARCOS · FHE2X



HOLDER WORKING COIL EOP+SOP/ GOLD PLATED CONTACT
 SPULEN HALTER EOP+SOP/ VERGOLDETER KONTAKT

75460579



BRACKET TORCH EOP/SOP
 TORCHHALTER EOP/SOP

75460523

Sample introduction systems

Photo
Foto

Description
Bezeichnung



SAMPLE INTRODUCTION SYSTEM OILS WITH UNDISSOLVED SOLIDS - EOP/
 NOORDERMEER/ CYCLONIC/ FIXED TORCH/ 1.8MM

PROBENEINTRAGSSYSTEM PARTIKEL IN ÖL - EOP/ NOORDERMEER/ ZYKLONISCH/
 FESTE TORCH/ 1,8MM

75360591



SAMPLE INTRODUCTION SYSTEM HF RESISTANT - EOP/ MIRAMIST/ CYCLONIC HF
 RESISTANT/ DEMOUNTABLE TORCH/ 2,5MM

PROBENEINTRAGSSYSTEM HF-FEST - EOP/ MIRAMIST/ ZYKLONISCH HF-FEST/
 ZERLEGBARE TORCH/ 2,5MM

75360588



SAMPLE INTRODUCTION SYSTEM HIGH SALTS >2% - EOP/ CROSSFLOW/ SCOTT/
 FIXED TORCH/ 3.0MM/ ADDITIONAL GAS/ AR HUMIDIFIER

PROBENEINTRAGSSYSTEM HOHE SALZE >2% - EOP/ CROSSFLOW/ SCOTT/ FESTE
 TORCH/ 3,0MM/ ZUSATZGAS/ AR-BEFEUCHTER

75360589

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SAMPLE INTRODUCTION SYSTEM STANDARD OIL - EOP/ CROSSFLOW/ SCOTT/
FIXED TORCH/ 1,8MM

PROBENEINTRAGSSYSTEM STANDARD ÖL - EOP/ CROSSFLOW/ SCOTT/ FESTE
TORCH/ 1,8MM

75360590



SAMPLE INTRODUCTION SYSTEM HIGH SALTS <2% - EOP/ CROSSFLOW/ SCOTT/
FIXED TORCH/ 3.0MM/ ADDITIONAL GAS

PROBENEINTRAGSSYSTEM HOHE SALZE <2% - EOP/ CROSSFLOW/ SCOTT/ FESTE
TORCH/ 3,0MM/ ZUSATZGAS

75360593



SAMPLE INTRODUCTION SYSTEM CONCENTRIC - EOP/ SEASPRAY/ CYCLONIC/
FIXED TORCH/ 2.0MM

PROBENEINTRAGSSYSTEM KONZENTRISCH - EOP/ SEASPRAY/ ZYKLONISCH/
FESTE TORCH/ 2,0MM

75360594



SAMPLE INTRODUCTION SYSTEM STANDARD - EOP/ CROSSFLOW/ SCOTT/ FIXED
TORCH/ 2.0MM

PROBENEINTRAGSSYSTEM STANDARD - EOP/ CROSSFLOW/ SCOTT/ FESTE
TORCH/ 2,0MM

75360586



SAMPLE INTRODUCTION SYSTEM VOLATILE ORGANICS - EOP/ ISOMIST/
TWISTER/ JACKETED CYCLONIC/ FIXED TORCH/ 1.2MM/ FHE22

PROBENEINTRAGSSYSTEM FLÜCHTIGE ORGANIK - EOP/ ISOMIST/ TWISTER/
UMMANTELT ZYKLONISCH/ FESTE TORCH/ 1,2MM/ FHE22

75560555

Glass ware, torches, nebulizer

Photo
Foto

Description
Bezeichnung

SPECTRO ARCOS · FHE2X



SPRAY CHAMBER SCOTT OD36/ DURAN/ KS19/9
ZERSTÄUBERKAMMER SCOTT AD36/ DURAN/ KS19/9
48105078



NEBULIZER CHAMBER HF-RESISTANT/ KS19/9
ZERSTÄUBERKAMMER HF FEST/ KS19/9
48105081



GLASS TUBE TORCH END ON/ L=142MM
GLASKÖRPER TORCH END ON/ L=142MM
48205058



ADAPTER SPRAY CHAMBER 90°/ 2X KS19/9/ ADDITIONAL GAS
ADAPTER ZERSTÄUBERKAMMER 90°/ 2X KS19/9/ ZUSATZGAS
48205066



TORCH FIXED EOP/ ID3.0/ GLASS PART/ FHX22
TORCH FEST EOP/ ID3,0/ GLASTEIL/ FHX22
48205087



ADAPTER NEBULIZER CHAMBER BENT/ HF-RESISTANT/ EOP
ADAPTER ZERSTÄUBERKAMMER GEBOGEN/ HF-FEST/ EOP
48105083



TORCH FIXED EOP/ ID1.2/ GLASS PART/ FHX22
TORCH FEST EOP/ ID1,2/ GLASTEIL/ FHX22
48205084

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NEBULIZER CHAMBER ZYCLON BURGNER/ KS19/9

ZERSTÄUBERKAMMER ZYKLON BURGNER/ KS19/9

48105080



INJECTION TUBE ID=2.0/ L=138MM/ QUARTZ GLASS/ END ON

INJEKTORROHR ID=2,0MM/ L=138MM/ QUARZGLAS/ END ON

48807029



ADAPTER NEBULIZER CHAMBER 90°

ADAPTER ZERSTÄUBERKAMMER 90°

48205046



TORCH FIXED EOP/ ID1.8/ GLASS PART/ FHX22

TORCH FEST EOP/ ID1,8/ GLASTEIL/ FHX22

48205085



INJECTION TUBE ID2.5MM/ L=138MM/ AL2O3/ END ON

INJEKTORROHR ID=2,5MM/ L=138MM/ AL2O3/ END ON

48807030



ADAPTER CERAMIC/ FOR CONNECTION TO THE PLASTIC SPRAY CHAMBER

ADAPTER KERAMIK/ FÜR DEN ANSCHLUSS AN DIE ZERSTÄUBERKAMMER AUS KUNSTSTOFF

48807035



INJECTION TUBE ID1.8MM/ L=138MM/ QUARTZ GLASS/ END ON

INJEKTORROHR ID1,8MM/ L=138MM/ QUARZGLAS/ END ON

48807031

SPECTRO ARCOS · FHE2X



PARTS SET GLASS PARTS TORCH END ON

TEILESATZ GLASTEILE TORCH END ON

71000548



SPRAY CHAMBER SCOTT PLASTIC INCL. CERAMIC ADAPTER FOR BLUE/ARCOS CONNECTION

ZERSTÄUBERKAMMER SCOTT PLASTIK INKL. KERAMIKADAPTER FÜR BLUE/ARCOS ANSCHLUSS

71000734



TORCH DISMOUNTABLE END ON

TORCH TEILZERLEGBAR END ON

75060219



TORCH FIXED END ON/ 3.0MM INJECTOR/ L=203MM/ INCL. HOLDER

TORCH FEST END ON/ 3,0MM INJEKTOR/ L=203MM/ INKL. HALTER

75060222



TORCH DEMOUNTABLE SOP

TORCH TEILZERLEGBAR SOP

75060214



TORCH FIXED END ON/ 2.0MM INJECTOR/ L=203MM/ INCL. HOLDER

TORCH FEST END ON/ 2,0MM INJEKTOR/ L=203MM/ INKL. HALTER

75060221

SPECTRO ARCOS · FHE2X



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

75060502



TORCH FIXED END ON/ 1.2MM INJECTOR/ L=203MM/ INCL. HOLDER
TORCH FEST END ON/ 1,2MM INJEKTOR/ L=203MM/ INKL. HALTER

75060220



ADAPTER NEBULIZER CHAMBER DRAIN CHANNEL
ADAPTER ZERSTÄUBERKAMMER ABFLUSS

75160547



MOUNTING BRACKET SPRAY CHAMBER 15MM
HALTEWINKEL ZERSTÄUBERKAMMER 15MM

75260191



PLASTIC PARTS KIT TORCH ASSEMBLED
KST-TEILESATZ TORCH TWIN INTERFACE MONTIERT

75360573



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

75360571



HOLDER GLASS BODY FIXED TORCH
HALTER GLASKÖRPER FESTE TORCH

75460516

SPECTRO ARCOS · FHE2X



ADAPTER GLASS PART FIXED TORCH

ADAPTER GLASTEIL FESTE TORCH

75460592



NEBULIZER BURGNER T2002

ZERSTÄUBER BURGNER T2002

76060534



SPRAY CHAMBER ISOMIST XR KIT

ZERSTÄUBERKAMMER ISOMIST XR KIT

76060550



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

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

76060542



NEBULIZER BURGNER MIRAMIST

ZERSTÄUBER BURGNER MIRAMIST

76060541



CAPILLARY PEEK/ ID0.75MM/ AD1/16"/ GREEN

KAPILLARE PEEK/ ID0,75MM/ AD1/16"/ GRÜN

80012018



SPHERICAL GROUND GLASS JOINT SLEEVE/ KS19/ PTFE

KUGELSCHLIFF-MANSCHETTEN/ KS19/ PTFE

47310009

SPECTRO ARCOS · FHE2X



ADAPTER SPRAY CHAMBER 90°/ 2X KS19/9
ADAPTER ZERSTÄUBERKAMMER 90°/ 2X KS19/9

48205065



TORCH FIXED EOP/ ID2.0/ GLASS PART/ FHX22
TORCH FEST EOP/ ID2,0/ GLASTEIL/ FHX22

48205086

Optics, light path

Photo
Foto

Description
Bezeichnung



MUFFLER/ FLAT/ M5/ SINTERED BRONZE
SCHALLDÄMPFER/ FLACH/ M5/ SINTERBRONZE

44302513



SAMPLER/ AIR-COOLED OPI
SAMPLER/ LUFTGEKÜHLTES OPI

46901081



SLIDING PROFILE OPTICS ISOLATION BOTTOM
LAUFPROFIL OPTIKISOLIERUNG UNTEN

47550311



SLIDING PROFILE OPTIC ISOLATION TOP
LAUFPROFIL OPTIKISOLIERUNG OBEN

47550310

SPECTRO ARCOS · FHE2X



LENS PLANO-CONVEX D22,4/R38

LINSE PLANKONVEX D22,4/R38

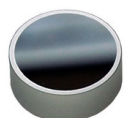
48301034



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

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

48303012



MIRROR CONCAVE R = -300/ ARCOS+BLUE

SPIEGEL KONKAV R = -300/ ARCOS+BLUE

48309018



PARTS SET OPTICAL PLASMA INTERFACE/ VERSION 2/ CORROSION RESITANT/
INCLUDED AIR DEFLECTION PANEL

TEILESATZ OPTISCHES PLASMA INTERFACE/ VERSION 2/ KORROSIONSFEST/
INKL. LUFTLEITBLECH

71000785



REPAIR KIT INTERFACE FHX2X ARCOS II

REPARATURSATZ EINKOPPLUNG FHX2X ARCOS II

75270540



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

ERSATZTEILPAKET SHUTTER/ ARCOS 2 + ARCOS 3 + GREEN

75270586

Gas system, tubings, fittings

Photo
Foto

Description
Bezeichnung

SPECTRO ARCOS · FHE2X



THREADED JOINT STRAIGHT SCREW-IN M5 FOR TUBE AD6/ID4 WITH UNION NUT
VERSCHRAUBUNG M5 FÜR SCHLAUCH AD6/ID4 MIT ÜBERWURFMUTTER

44302262



COUPLER M5/ STAINLESS STEEL / VITON-WASHER
KUPPLUNG M5/ V4A/ VITON-DICHTUNG

44302511



PLUG NOZZLE 4*6MM/ BRASS/ DURNICOATED/ WITH TUBE CONNECTION/ W.O.
WASHER

STECKTÜLLE 4X6MM/ MESSING/ DURNICOATIERT/ MIT SCHLAUCHANSCHLUSS/
OHNE DICHTUNG

44302072



PLUG-IN NIPPLE/ 4X6MM/ STAINLESS STEEL/ WITHOUT VALVE
STECKNIPPEL 4X6MM/ EDELSTAHL/ OHNE VENTIL

44502006



ANGLED UNION JOINT M10*1/DN04/06/PVDF
VERSCHR. EINSCHR. WINKEL M10*1/DN04/06 /PVDF

44702086



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

44303015

SPECTRO ARCOS · FHE2X



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

44303030



STRAIGHT UNION JOINT M10*1/DN04/06/PVDF
VERSCHR. EINSCHRAUB M10*1/DN04/06/PVDF

44702085



TUBE TYGON(PVC)/ OD1/4"/ ID1/8"/ WALL THICKNESS 1/16"
SCHLAUCH TYGON(PVC)/ AD1/4"/ ID1/8"/ WANDSTÄRKE 1/16"

47201005



TUBE TYGON(PVC)/ AD1/2"/ ID3/8"/ WALL THICKNESS 1/16"
SCHLAUCH TYGON (PVC)/ ID=9,5MM/ AD=12,7MM/ WANDSTÄRKE=1,6MM

47201031



TUBE VITON/ OD=3.53MM/ ID=1.85MM/ [3 M.]
SCHLAUCH VITON/ AD=3,53MM/ ID=1,85MM/ [3 M.]

47501011



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

57005218E



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

71000843

SPECTRO ARCOS · FHE2X



TUBE PTFE/ 8X1.5MM/ L=5M/ ONE-SIDED SCREW CONNECTION
SCHLAUCH PTFE/ 8X1,5MM/ L=5M/ EINSEITIGE VERSCHRAUBUNG

75060956



ADDITIONAL DIVIDER BLOCK TORCH HOLDER FHX22
ZUSATZSPÜLBLOCK TORCHHALTER FHX22

75180172



X-CHANGE ARGON CONTROL UNIT DMB / WITHOUT ADDITIONAL GAS/ MAX.
INPUT PRESSURE: 7 BAR/ NEB: 0,4-1,5NL/MIN.

AUSTAUSCH GASREGELEINHEIT DMB/ 4 KANÄLE / OHNE ZUSATZGAS/ MAX.
EINGANGSDRUCK: 7 BAR/ NEB: 0,4-1,5NL/MIN.

75260600X



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



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



PUMP DIAPHRAGM 24VDC/ 0,65A/ P_{MAX} 2,4 BAR/ TYPE PM23089-86

PUMPE MEMBRAN 24VDC/ 0,65A/ P_{MAX} 2,4 BAR/ TYP PM23089-86

77060506

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TUBE/ PTFE/ OD3/ ID2/ NATURAL/ [12 M.]
 SCHLAUCH/ PTFE/ AD3/ ID2/ NATUR/ [12 M.]
47301023



TUBE PTFE/ OD1.2/ ID0.6/ NATURAL/ [10M]
 SCHLAUCH PTFE/ AD1,2/ ID0,6/ NATUR/ [10 M.]
47301022



COUPLING 4X6MM/ BRASS/ DURNICOATED/ WITH TUBE CONNECTION/ INCL.
 BUNAN GASKET
 KUPPLUNG 4X6MM/ MESSING/ DURNICOATIERT/ MIT SCHLAUCHANSCHLUSS/
 INKL. BUNAN-DICHTUNG
44302077

Electr. Components

Photo
Foto

Description
Bezeichnung



TERMINAL BLOCK 4-PIN/ 16 CONNECTIONS/ 500V/ 32A/ FROM CABLE SET
 75071429
 KLEMMBLOCK 4-POL./ 16 ANSCHLÜSSE/ 500V/ 32A/ AUS KABELSATZ 75071429
64068373



PLUG NEMA L6-30P/ 250V/ 30A
 STECKER NEMA L6-30P/ 250V/ 30A
66020401



DIODE ZENER 12V/0,5W/SHAPE:DO35
 DIODE ZENER 12V/0,5W/TYP ZDP12/RM D035
58230060

SPECTRO ARCOS · FHE2X



FUSE AUTOMATIC 6A/CHAR. C/1-POLE 230-400VAC

SICHERUNG AUTOMAT 6A/CHAR. C/1-POLIG 230-400VAC

68005368



CONTACT STRIPS 1.5X0.5X5.5MM/ CU-BE/ GOLD PLATED/ MAX. LENGTH PER PU = 7.15CM

KONTAKTSTREIFEN 1,5X0,5X5,5MM/ CU-BE/ VERGOLDET/ MAX. LÄNGE PRO VPE = 7,15CM

64068116



FUSE AUTOMATIC 25A/CHAR. C/1-POLE 230-400VAC

SICHERUNG AUTOMAT 25A/CHAR. C/1-POLIG 230-400VAC

68005369



CONTACT STRIPS 1.0X0.5X3,2MM/ CU-BE/ GOLD PLATED

KONTAKTSTREIFEN 1,0X0,5X3,2MM/ CU-BE/ VERGOLDET

64068117



BLADE FUSE AUTOMOTIVE 3A/ 32VDC/ 5X20MM/ [10 PCS.]

SICHERUNG FLACH KFZ 3A/ 32VDC/ 5X20MM/ [10 STK.]

68005080

Electr. assemblies, boards

Photo
Foto

Description
Bezeichnung



FILTER LINE/ 250V/ 1X25A

FILTER NETZ/ 250V/ 1X25A

57004036

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HIGH VOLTAGE IGNITION
HOCHSPANNUNGSZÜNDUNG

75050509



CONVERSION SET FOR POWERSUPPLY 77020132
UMRÜSTSATZ FÜR NETZTEIL 77020132

75170003



READ OUT SYSTEM DMB 32-CHANNEL
AUSLESESYSTEM DMB 32-KANAL STERN BACKPLANE

76020022



LOWPASS FILTER BOX SOLID STATE GENERATOR/ GOLD PLATED
TIEFPASSFILTER BOX SOLID STATE GENERATOR/ VERGOLDET

76023128E



GENERATOR 2500WHF/ 230V/ SOLID STATE/ EMV
GENERATOR 2500WHF/ 230V/ SOLID STATE/ EMV

76023134E



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

76023134X



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 INCL.GASKET STRIP

KÜHLSYSTEM 400W/230V/50-60HZ INKL.DICHTUNG

77060076E



POWER SUPPLY/ INPUT 90-264VAC/ OUTPUT 5VDC 5A/+12VDC 3A/-12VDC 0.5A/
55W

SCHALTNETZTEIL/ INPUT 90-264VAC/ OUTPUT 5VDC 5A/+12VDC 3A/-12VDC
0,5A/ 55W

77020132



MEASURE/CONTROL BOARD WITH DMB/ WITH SYSTEMSOFTWARE ARC/SPARK

MESS-/REGELKARTE MIT DMB/ INCL. SYSTEMSOFTWARE ARC/SPARK

EK0014B2



DSP ETHERNET CONTROLLER

DSP ETHERNET CONTROLLER

EK0808--



AMPLIFIER CCD 2MHZ

VERSTÄRKER CCD 2MHZ

EK0411--



CONTROLLER DATA AQUISITION CCD/PM

STEUERUNG DATENERFASSUNG CCD/PM






EK1301--

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AD CONVERTER DATA LOGGING CCD/PM ADC BOARD
 AD KONVERTER DATENERFASSUNG CCD/PM ADC BOARD
EK0311-2

Switches, cables, lamps

Photo Foto	Description Bezeichnung
	MAGNET RING/ D10X5/ FOR REED CONTACT MAGNET RING/ D10X5/ FÜR REEDKONTAKT 64014017
	SWITCHING ELEMENT KEY BUTTON/ BR04/ 2 BREAK CONTACTS SCHALTELEMENT TASTER/ BR04/ 2 ÖFFNER 65011019
	ROTARY SWITCH 2S 32A 13KW SCHALTER NOCKEN 2S 32A 13KW 65010310
	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

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PUSH SWITCH/ SUNK-IN MOUNTING/ BR04/ BLUE/ NOT ILLUMINATED
TASTER DRUCK/ VERSENKTER EINBAU/ BR04/ BLAU/ NICHT BELEUCHTET

65011074



REPLACEMENT KIT LAMP ANALYSIS CHAMBER FHX22
UMRÜSTSATZ LAMPE ANALYSENRAUM FHX22

71000657



IGNITION CABLE TORCH HOLDER FHX22
KABEL ZÜNDUNG TORCHHALTER FHX22

75011409



CABLE MAINS CONNECTION FHX22
KABEL NETZANSCHLUSS FHX22

75011406



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

75020569



CABLE END POSITION MULTIVIEW FHM22
KABEL ENDPOSITION MULTIVIEW FHM22

75011007



REED SENSOR WITH FEMALE PLUG
REED SENSOR MIT STECKER BUCHSE

75030533

SPECTRO ARCOS · FHE2X



LIMIT SWITCH WITH ROLLER LEVEL
ENDSCHALTER MIT ROLLENHEBEL

75030078



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

75030529



CABLE TEMPERATURE SENSOR OPTICS/ FMXX6/FHX2X/ KA11 OUT OF CABLE SET
75071421

KABEL TEMPERATURENSENSOR OPTIK/ FMXX6/FHX2X/ KA11 AUS KABELSATZ
7507142

75020572



CABLE DMB FHX22
KABEL DMB FHX22

75021401



SWITCH TORCH CHAMBER WITH CABLE FHX22
SCHALTER TORCHRAUM MIT KABEL FHX22

75030530



CABLE OPERATING PANEL CONNECTING VLT/LCP
KABEL ANSCHLUSS VENTIL SMC

75110022

SPECTRO ARCOS · FHE2X



CABLE/ RJ45/ SNAP-IN/ PLUG/SOCKET
 KABEL/ RJ45/ EINBAU/ STECKER/BUCHSE
75120043



CABLE SET MULTIVIEW FHM22
 KABELSATZ MULTIVIEW FHM22
75110540



PATCH CABLE/ CROSS OVER/ RJ45-RJ45/ CAT.5/ L=10M/ GREY/ 4X2X0.14MM2/
 WITH FOIL SHILDING AND ANTI KINK BUSH/ 100MHZ
 PATCHKABEL/ CROSS OVER/ RJ45-RJ45/ KAT.5/ L=10M/ GRAU/ 4X2X0,14MM2/
 MIT FOLIENSCHIRMUNG UND ROTER KNICKSCHUTZTÜLLE/ 100MHZ
75120025

Fans, filter mats

Photo
 Foto

Description
 Bezeichnung



FILTER MAT 845*290*20
 FILTERMATTE 845*290*20
47840036









BLOWER CENTRIFUGAL/ 24VDC/ 48W
 LÜFTER RADIAL/ 24VDC/ 51W
57007346



FAN ASSEMBLY/ 120X120X25/ 24V/ 225M3/H/ INCL. PLUG
 LÜFTER ASSEMBLY/ 120X120X25MM/ 24V/ 225M3/H/ MIT STECKER
75050044







SPECTRO ARCOS · FHE2X

O-rings

Photo Foto	Description Bezeichnung
	O-RING/ 19X3.5/ VITON/ 75 SHORE [10 PCS.] O-RING/ 19X3,5/ VITON/ 75 SHORE/ [10 STK.] 47510249E
	O-RING 6.00X2.00/ NBR70/ X-COAT S O-RING 6,00X2,00/ NBR70/ X-COAT S 47510777
	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
	SET O-RINGS FOR TORCH 75060213+75060214 SET O-RINGE FÜR TORCH 75060213+75060214 71000428
	SPARE PART KIT O-RINGS FHX22 ERSATZTEILPAKET O-RINGE FHX22 75270528

Peristaltic pumps / tubings

SPECTRO ARCOS · FHE2X

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
	HOSE TYGON/ OD=2.74/ ID=1.02/ 2 STOPPER WHITE-WHITE/ LENGTH=400MM/ [12 PCS.] SCHLAUCH TYGON/ AD=2,74/ ID=1,02/ 2 STOPPER WEISS-WEISS/ LÄNGE=400MM/ [12 STK.] 47201051
	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
	HOSE TYGON/ OD=4.89/ ID=3.17/ 2 STOPPER BLACK-WHITE/ LENGTH=400MM/ [12 PCS.] SCHLAUCH TYGON/ AD=4,89/ ID=3,17/ 2 STOPPER SCHWARZ-WEISS/ LÄNGE=400MM/ [12 STK.] 47201052

SPECTRO ARCOS · FHE2X



HOSE TYGON/ OD=2.48/ ID=0.76/ 2 STOPPER BLACK-BLACK/ LENGTH=400MM/
[12 PCS.]

SCHLAUCH TYGON/ AD=2,48/ ID=0,76/ 2 STOPPER SCHWARZ-SCHWARZ/
LÄNGE=400MM/ [12 STK.]

47201050



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



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



VIBRATION ABSORBER/ FOR PERISTALT. PUMP/ B10X15/ M4/ [4 PCS.]

SCHWINGUNGSDÄMPFER/ FÜR PERISTALTISCHE PUMPE/ B10X15/ M4/ [4 STK.]

47550022



COUPLING RUBBER SM VITON PERISTALT. PUMP

KUPPLUNGSGUMMI SM VITON PERISTALT. PUMPE

47550021



ADJUSTING LEVER KIT PERISTALTIC PUMP 4-CHANNEL FOR 71000271

JUSTIERHEBEL KIT 4-KANAL PERIST. PUMPE TYP: MP12-SM/4 DMB ERSATZTEIL
FÜR 71000271

71000273

SPECTRO ARCOS · FHE2X



PARTS SET PUMP PERIST. 4-CHANNEL 24VDC/ TYPE: MP12-SM/4 DMB WITHOUT FRONT PANEL

TEILESATZ PUMPE PERIST. 4-KANAL 24VDC/ TYP: MP12-SM/4 DMB OHNE FRONTPLATTE

71000271



PRESS STRAP KIT FOR CYLINDER WHEEL HEAD 4-CHANNEL FOR 71000271

ANPRESSBÜGEL KIT FÜR 4-KANAL PERSTALT. PUMPE TYP:MP12-SM/4 DMB ERSATZTEIL FÜR 71000271

71000272



PARTS SET OF SAFETY COVER PERISTALTIC PUMP/ BUILT IN 2020 OR LATER/ CA. 144X140X70MM

TEILESATZ SICHERHEITSABDECKUNG PERISTALTISCHE PUMPEN/ AB BAUJAHR 2020/ CA. 144X140X70MM

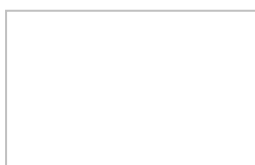
71000796



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

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

71000834



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

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

77040516



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

SPECTRO ARCOS · FHE2X








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

Housing

Photo Foto	Description Bezeichnung
	BRACKET AIR DUCT WINKEL LUFTKANAL 46103920
	ANALYSIS CHAMBER REAR TOP FHX2(3) RÜCKSEITE ANALYSENRAUM OBEN FHX2(3) 47850014
	ANALYSIS CHAMBER REAR BOTTOM FHX2(3) RÜCKSEITE ANALYSENRAUM UNTEN FHX2(3) 47850013
	ANLAYSIS CHAMBER FRONT FHX2(3) VORDERSEITE ANALYSENRAUM FHX2(3) 47850015
	BACK SIDE ISOLATION OPTICS FHX22 RÜCKSEITE ISOLIERUNG OPTIK FHX22 47850010

SPECTRO ARCOS · FHE2X



FRONT ISOLATION OPTICS FHX22
VORDERSEITE ISOLIERUNG OPTIK FHX22
47850012



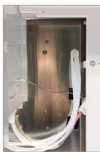
HOUSING OPTICS REAR FHX2(3)
RÜCKSEITE GEHÄUSE OPTIK FHX2(3)
47850017



HOUSING OPTICS FRONT FHX2(3)
VORDERSEITE GEHÄUSE OPTIK FHX2(3)
47850016



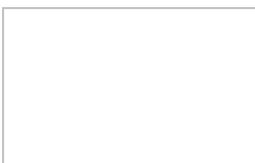
PARTS SET REAR PANEL ANALYSIS ROOM EOP/ INCL. EMC ANGLE/ FHE2X
TEILESATZ RÜCKWAND ANALYSENRAUM EOP/ INKL. EMV WINKEL/ FHE2X
71000795



PARTS SET REAR PANEL ANALYSIS ROOM SOP/ INCL. EMC ANGLE/ FHS2X
TEILESATZ RÜCKWAND ANALYSENRAUM SOP/ INKL. EMV WINKEL/ FHS2X
71000794



PARTS SET REAR PANEL ANALYSIS ROOM MV/ INCL. EMC ANGLE/ FHM2X
TEILESATZ RÜCKWAND ANALYSENRAUM MV/ INKL. EMV WINKEL/ FHM2X
71000793



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

SPECTRO ARCOS · FHE2X


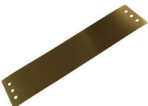





DOOR PRE-MOUNTED FHX2(3)

TÜR MONTIERT FHX2(3)

75360596

Miscellaneous

Photo Foto	Description Bezeichnung
	<p>SCREWS HEXAGON SOCKET M4*8/VA/FLAT HEAD [10 PCS.] SCHRAUBEN INNENSECHSKANT M4*8/VA/FLACH DIN 7380-2 [10 STK.]</p> <p>41699404E</p>
	<p>EMC CONNECTOR PLATE PERISTALTIC PUMP/ 300X75/ FHX EMV VERBINDUNGSBLECH PERISTALTISCHE PUMPE/ 300X75/ FHX</p> <p>46303019</p>
	<p>PLATE COVER CAP SERIES161 RAL9003 [10 PCS.] PLATTENABDECKKAPPE SERIE161 RAL9003 [10 STK.]</p> <p>47200039</p>
	<p>PLUG ISOLATION D65 STOPFEN ISOLIERUNG D=65 SYLOMER SR 11</p> <p>47550024</p>
	<p>GASKET STRIP EMC 8,5x1,78mm ES SELF ADHERSIVE EMV DICHTBAND VERZAHNT 8,5x1,78mm VA SELBSTKLEBEND</p> <p>64060055</p>

SPECTRO ARCOS · FHE2X



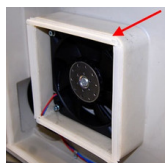
LABEL BUTTON "PLASMA OFF"
SCHILD TASTER "PLASMA OFF"
64015322



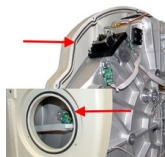
TANK WASTE WATER/ 10L/ WITH SWITCH
BEHÄLTER ABWASSER/ 10L/ MIT SCHALTER
75000502



OPTICAL FIBER CONTROL/ 1.5M/ ASSEMBLY/ PLUG BLUE+GREY WITHOUT MARKING
LICHTLEITER STEUER/ 1,5M/ ASSEMBLY/ STECKER BLAU+GRAU OHNE MARKIERUNG
75090021



SEALING COOLING SYSTEM FHX2X
DICHTUNG KÜHLSYSTEM FHX2X
75460534



SEALING KIT INSULATION FHX2X
DICHTSCHNUR SET ISOLIERUNG FHX2X
75460533



SCREW CAP/ FOR WIDE-MOUTH TANK/ CLOSED
DECKEL/ FÜR KANISTER WEITHALS/ GESCHLOSSEN
80012043

SPECTRO ARCOS · FHE2X



BASIC OPERATOR MANUAL ARCOS FHX22
KURZBEDIENUNGSANLEITUNG ARCOS FHX22

80011311

Accessories

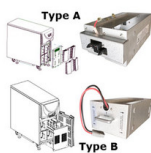
Photo
Foto

Description
Bezeichnung



O-RING FOR CAPRICORN OR ELEGRA CAP/ [3 PCS.]
O-RING FÜR CAPRICORN ODER ELEGRA DECKEL/ [3 STK.]

47010007



BATTERY KIT FOR UPS SECURITY PLUS(II)/ 77020133+77020141/ 4 RACKS
AKKUSSET FÜR USV SECURITY PLUS (II)/ 77020133+77020141/ 4 EINSCHÜBE

69001007



PARTS SET PARTICLE FILTER AR-LINE
TEILESATZ PARTIKELFILTER AR-ZULEITUNG

71000845



ARGON HUMIDIFIER TWO-CHANNEL ELEGRA CPL.
BEFEUCHTER ARGON ZWEIKANAL ELEGRA KPL.

75460543



HOLDER ARGON HUMIDIFIER
HALTER ARGONBEFEUCHTER

75560504

SPECTRO ARCOS · FHE2X



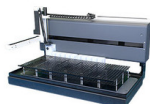
AUTOSAMPLER OILS-7400/ 60 POSITION RACK
PROBENGEBER OILS-7400/ 60 POSITIONEN RACK

77060517



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

77020141



AUTOSAMPLER OILS-7600/ 60 POSITION RACK
PROBENGEBER OILS-7600/ 60 POSITIONEN RACK

77060518



ASXPRESS - AQUEOUS VERSION FOR ASX
ASXPRESS - AQUEOUS VERSION FÜR ASX

77060509



ASXPRESS - OIL VERSION FOR ASX
ASXPRESS - ÖL VERSION FÜR ASX

77060508



BENCH FOR ASSESSORIES/ D900/ W750/ H743MM/ MOVEABLE
TISCH FÜR ZUBEHÖR/ L900/ B750/ H743MM/ FAHRBAR

78000002

SPECTRO ARCOS · FHE2X



EXHAUST HELIOS SB250C 230VAC/255W WITHOUT SPEED CONTROLLER
ABSAUGUNG HELIOS SB250C 230VAC/255W ANSCHLUß 250 MM OHNE
DREHZAHLSSTELLER

77060102



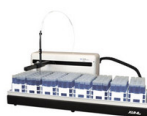
BENCH FOR ARCOS/ D1500/ W750/ H743MM/ NOT MOVEABLE
TISCH FÜR ARCOS/ L1500/ B750/ H743MM/ NICHT FAHRBAR

78000003



SPEED CONTROLLER FOR HELIOS SB 250C
DREHZAHLSSTELLER FÜR HELIOS SB 250C

77040192



AUTOSAMPLER XLR-8-60
PROBENGEBER XLR-8-60

78280114



AUTOSAMPLER ASX-280/ W/O PUMP
PROBENGEBER ASX-280/ OHNE PUMPE

78280096



AUTOSAMPLER SDX HPLD
PROBENGEBER SDX HPLD

78280117



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

78280095

SPECTRO ARCOS · FHE2X



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

78997023



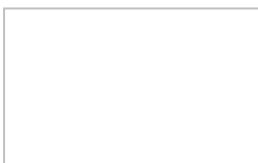
ULTRA SONIC NEBULIZER USN-5000AT+/ 220-240VAC/ 50-60HZ/ 520W
ULTRASCHALLZERSTÄUBER U-5000AT+/ 220-240VAC/ 50-60HZ/ 520W

78997024



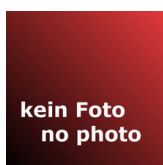
AUTOSAMPLER HT1000I/ 80X10ML/ 9X50ML
PROBENGEBER HT1000I/ 80X10ML/ 9X50ML

78990038



AUTOSAMPLER AIM3300
AUTOSAMPLER AIM3300

78990092



kein Foto
no photo

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



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

78999142

Remainder-on-stock

Photo Foto	Description Bezeichnung
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SPECTRO ARCOS · FHE2X



TORCH FIXED END ON/ ID=2.0MM/ L=204.5MM/ QUARTZ GLASS

TORCH FEST END ON/ ID=2,0MM/ L=204,5MM/ QUARZGLAS

48205059



TORCH FIXED END ON/ ID=3.0MM/ L=204.5MM/ QUARTZ GLASS

TORCH FEST END ON/ ID=3,0MM/ L=204,5MM/ QUARZGLAS

48205061



TORCH FIXED END ON/ ID=1.2MM/ L=204.5MM/ QUARTZ GLASS

TORCH FEST END ON/ ID=1,2MM/ L=204,5MM/ QUARZGLAS

48205060
