






SPECTRO GENESIS · FES1

Consumables and wear parts

| Photo Foto | Description Bezeichnung |
|---|---|
|  | SPARE PARTS KIT O-RINGS FEX ERSATZTEILPAKET O-RINGE FEX 75170567 |

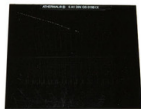
Measuring chamber

| Photo Foto | Description Bezeichnung |
|---|---|
|  | CLAMP/ NORMA/ 8MM/ ST./ ZINC-PLATED/ [5 PCS.] SCHELLE/ NORMA/ 8MM/ ST/ VZ/ [5 STK.] 44403013E |
|  | PIPE CLAMP PG36/ SNAP-IN LOCKING/ SYNTHET./ 47-50,5MM SCHELLE ROHR PG36/ RASTVERSCHLUSS/ KST/ 47-50,5MM 44703010 |
|  | LOAD COIL POWER OSCILLATOR AIR-COOLED ARBEITSSPULE FÜR GENERATOR LUFTGEKÜHLT 46203047 |
|  | TRAY ANALYTIC CAMBER WANNE ANALYSENRAUM 47250464 |

SPECTRO GENESIS · FES1



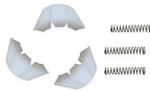
CAP TORCH HOUSING ASSEMBLY
DECKEL GEHÄUSE TORCH MONTIERT
50101417



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



WINDOW 110*90MM/SHIELDED BE/FG/110.90
FENSTER 110*90MM/GESCHIRMT FÜR GENERATOR ICP M/P/TOPFKREIS
64063001



SPARE PART KIT TORCH HOLDER EOP
ERSATZTEILKIT TORCHHALTER EOP
71000316



HOLDER TORCH EOP
HALTER TORCH EOP
75160201



GUIDING ROD FOR ADJUSTING TOOL #75260116
FÜHRUNGSDORN SPULEN U. AUSRICHTLEHRE
75260117

SPECTRO GENESIS · FES1



ADJUSTING TOOL COIL GENERATOR GENESIS

SPULENAUSRICHTLEHRE GENERATOR

75260116



HOLDER TORCH SOP

HALTER TORCH SOP

75460508

Sample introduction systems

Photo
Foto

Description
Bezeichnung



SAMPLE INTRODUCTION SYSTEM STANDARD - SOP/ CROSSFLOW/ SCOTT/ FIXED TORCH/ 1.8MM

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

75260536



SAMPLE INTRODUCTION SYSTEM HF RESISTANT - SOP/ CROSSFLOW/ HF RESISTANT/ DEMOUNTABLE TORCH/ 1.8MM AL203

PROBENEINTRAGSSYSTEM HF-FEST - SOP/ CROSSFLOW/ HF-FEST/ ZERLEGBARE TORCH/ 1,8MM AL203

75260540



SAMPLE INTRODUCTION SYSTEM OILS WITH UNDISSOLVED SOLIDS 1 - SOP/ BURGNER/ CYCLONIC/ FIXED TORCH/ 1.8MM

PROBENEINTRAGSSYSTEM PARTIKEL IN ÖL 1 - SOP/ BURGNER/ ZYKLONISCH/ FESTE TORCH/ 1,8MM

75260546

SPECTRO GENESIS · FES1



SAMPLE INTRODUCTION SYSTEM MODIFIED LICHTE - SOP/ LICHTE/ CYCLONIC/ FIXED TORCH/ 1.8MM

PROBENEINTRAGSSYSTEM MOD. LICHTE - SOP/ MODIFIZIERTER LICHTE/ ZYKLONISCH/ FESTE TORCH/ 1,8MM

75260538



SAMPLE INTRODUCTION SYSTEM OILS WITH UNDISSOLVED SOLIDS 2 SOP/ NOORDERMEER/ CYCLONIC/ FIXED TORCH/ 1.8MM

PROBENEINTRAGSSYSTEM PARTIKEL IN ÖL 2 - SOP/ NOORDERMEER/ ZYKLONISCH/ FESTE TORCH/ 1,8MM

75360569



SAMPLE INTRODUCTION SYSTEM CONCENTRIC/ SEASPRAY/ CYCLONIC/ FIXED TORCH/ 1.8MM

PROBENEINTRAGSSYSTEM KONZENTRISCH - SOP/ SEASPRAY/ ZYKLONISCH/ FESTE TORCH/ 1,8MM

75460561

Glass ware, torches, nebulizer

Photo
Foto

Description
Bezeichnung



CLAMP FORKED WITH SET SCREW KS13/2 TYPE: NS1291613 FOR BALL JOINT

KLEMME GABEL M. FESTSTELLSCHRAUBE KS13/2 TYP: NS1291613 FÜR KUGELSCHLIFFVERBINDUNG

44503001



SPRING/ PRESS./ L9/ OD2.9MM/ [3 PCS.]

FEDER DRUCK/ C=1,73N/MM/ L9/ 8,5WINDG./ VD061 FÜR COOLANT/ [3 STK.]

46508003

SPECTRO GENESIS · FES1



SPRING, PRESS.-, C=2.98N/MM/L12/12.5 OD3/WIRE GAUGE 0.5 [3 PCS.]
FEDER DRUCK C=2,98N/MM/L12/12,5WNDG. 12,5 WDG.VD089 AUXILIARY [3 STÜCK]

46508004



ADAPTER WITH GL-FITTING AND SPHERICAL GROUND JOINT/ PTFE
ADAPTER MIT GL-VERSCHRAUBUNG UND KUGELSCHLIFF/ PTFE

47350055



NEBULIZER CHAMBER GLASS SCOTT ICP
ZERSTÄUBERKAMMER GLAS SCOTT (GROSS) FÜR ICP

48105006



NEBULIZER CHAMB. CYCLONE F. MODIF. WIDTH NEBULIZER ICP EOP/SOP
ZERSTÄUBERKAMMER ZYKLON F. MODIF. LICHTER ZERSTÄUBER ICP EOP/SOP

48105061



ADDITIONAL GAS ADAPTER GLASS/KS13 FOR SEPARABLE TORCH W. SPECIAL
INJECT. PIPE
ZUSATZGASADAPTER GLAS/KS13 FÜR ZERLEGB. TORCH MIT SPEZ. AEROSOL-
INJEKTIONSROHR

48100003



SPRAY CHAMBER SCOTT OD36/KS13/5 QUARZGLASS
ZERSTÄUBERKAMMER SCOTT AD36/KS13/5 QUARZGLAS

48105090



ADAPTOR SPRAY CHAMBER STRAIGHT/ KS19/9-KS13/5/ SPHERICAL GROUND
JOINT LARGE TO SMALL
ADAPTER SPRÜHKAMMER GERADE/ KS19/9-KS13/5/ KUGELSCHLIFF GROSS AUF
KLEIN

SPECTRO GENESIS · FES1

48205053



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

75060502



ADAPTER CONCENTRIC NEBULIZER
ADAPTER ZERSTÄUBER CONCENTRIC

75060522



TORCH FIX SOP QUARTZ 1.8MM WITH CONNECTIONS FOR ICP
TORCH FEST SOP QUARZ 1.8MM MIT ANSCHLÜSSEN FÜR ICP

75060596



ADAPTER NEBULIZER CHAMBER DRAIN CHANNEL
ADAPTER ZERSTÄUBERKAMMER ABFLUSS

75160547



ADAPTER SPRAY CHAMBER DRAIN LATERAL
ADAPTER SPRÜHKAMMER ABFLUSS SEITLICH

75160603



NEBULIZER CHAMBER HF-RESISTENT/ PFA/ INCL. ADAPTER AND 10"
TYGONTUBIN 0,25"

ZERSTÄUBERKAMMER HF-FEST/ PFA/ INKL. ADAPTER UND 10" TYGONSCHLAUCH
ID0,25"

75260565

SPECTRO GENESIS · FES1



TORCH FIX SOP QUARTZ 1.8MM WITHOUT CONNECTIONS FOR ICP
TORCH FEST SOP QUARZ 1.8MM OHNE ANSCHLÜSSE FÜR ICP

75460528



SPRAY CHAMBER CYCLONIC FOR BURGNER NEBULIZER
ZERSTÄUBERKAMMER ZYKLON FÜR BURGNER ZERSTÄUBER

76060533



NEBULIZER MODIFIED WIDTH FOR AQUEOUS APPLICATIONS COMPLETE WITH FITTINGS AND TUBE FOR SAMPLE INPUT

ZERSTÄUBER MODIF. LICHTE FÜR WÄSSRIGE ANWENDUNGEN KOMPLETT MIT ANSCHLÜSSEN UND SCHLAUCH FÜR PROBENZUFÜHRUNG

76060529



NEBULIZER BURGNER T2002
ZERSTÄUBER BURGNER T2002

76060534



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

76060542



NEBULIZER BURGNER T2100
ZERSTÄUBER BURGNER T2100

76060540

SPECTRO GENESIS · FES1



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

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

80012018



TUBE AEROSOL HF-RESIST AL2O3/ID2,5MM

ROHR AEROSOL HF-FEST AL2O3/ID2,5MM FÜR TEILZERLEGBARE TORCH

48807016



GL-FITTING WITH KS19/ PTFE

GL-VERSCHRAUBUNG MIT KS19/ PTFE

47350065

Optics, light path

Photo
Foto

Description
Bezeichnung



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

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

44302072



WASHER/ PTFE/ OD=22.4/ ID=14/ T=0.2/ [2 PCS.]

SCHEIBE/ PTFE/ AD=22,4/ ID=14/ T=0,2/ [2 STK.]

47311003



TUBE GLASS LIGHT CHANNEL/ OD=16MM/ L=63MM

GLASROHR LICHTKANAL/ AD=16MM/ L=63MM

48105001

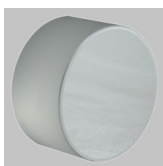
SPECTRO GENESIS · FES1



LENS PLANO-CONVEX/ D=22.4/ F=145±2MM/ QUARZ-GLASS

LINSE PLANKONVEX/ D22,4/ F145+-2MM/ QUARZGLAS

48301008



MIRROR CONCAVE R= -150

SPIEGEL KONKAV R = -150

48309016



NITROGEN PURGE FOR OPTICS/ FLOW CONTROL 0.1-1L/MIN/ RS232/ 24VDC/
PRESSURE DIFFERENCE/ 2X1/8"/ CALIBRATED ON NITROGEN

STICKSTOFFSPÜLUNG FÜR OPTIK/ REGLER DURCHFLUSS 0,1-1L/MIN/ RS232/
24V/ DIFFERENZDRUCK/ 2X1/8"/ KALIBRIERT AUF N2

73004038



LIGHT TUBE GENESIS/ARCOS SOP

LICHTROHR GENESIS/ARCOS SOP

75080537



SHUTTER ROTARY SOLENOID/ 24VDC/ WITH DIAPHRAGM/ ICP FEX

SHUTTER DREHMAGNET/ 24VDC/ MIT BLENDE/ ICP FEX

75080538



COUPLING MIRROR OPTICS GENESIS

KOPPELSPIEGEL OPTIK GENESIS

75180080

Argon system, tubings, fittings

| Photo Foto | Description Bezeichnung |
|---------------|----------------------------|
|---------------|----------------------------|

SPECTRO GENESIS · FES1



RING GASKET FOR PIPE OR TUBE/ OD=6MM/ [10 PCS.]
DICHTRING FÜR SCHLAUCH ODER ROHR/ AD=6MM/ [10 STK.]

44302014



NUT UNION/ D=8MM/ [10 PCS.]
MUTTER ÜBERWURF/ D=8MM/ [10 STK.]

44302022



THREADED JOINT STRAIGHT SCREW-IN THREAD:1/8" FOR PIPE OR HOSE WITH
OD=6MM

VERSCHRAUBUNG GERADE EINSCHR. R1/8" FÜR SCHLAUCH ODER ROHR MIT
AD=6MM

44302041



UNION JOINT W. THREAD G1/8" D6MM [3 PCS.]
VERSCHRAUBUNG AUFSCHRAUB G1/8"/D6 [3 STK.]

44302086



PLUGIN SLEEVE/ FOR PLASTIC HOSE/ D=6MM/8MM/ [10 PCS.]
HÜLSE EINSTECK/ FÜR KUNSTSTOFFSCHLAUCH/ D=6MM/8MM/ [10 STK.]

44302021



THREAD. JOINT ELBOW THREAD:1/8" TUBE 6MM PRESTOLOK [2 PCS.]

VERSCHRAUBUNG WINKEL R1/8" SCHLAUCH 6MM PRESTOLOK-
BLITZSTECKVERBINDER [2 STÜCK]

44302136



UNION JOINT ELBOW, SCREWABLE 1/8 D8 THREAD:R1/8 TUBE OR
HOSE:OD=8MM

VERSCHRAUBUNG WINKEL EINSCHR. R1/8 GEWINDE:R1/8 SCHLAUCH
OD.ROHR:AD=8MM

SPECTRO GENESIS · FES1

44302167



JOINT THREADED T-PIPE/ M5/ 4MM
VERSCHRAUBUNG SCHWENK/ M5/ 4MM

44302454



COUPLER DOUBLE-SIDED CONNECTOR BRASS FOR TUBE:ID=6,0/OD=8,0
KUPPLUNG VERSCHLUß BEIDSEIT. AUS MESSING FÜR SCHLAUCH:ID=4,0/AD=6,0

44302444



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

44702068



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

47301021



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

47501011



HOSE INSULATING/ 20X1.5MM/ ELKOSIL E9/ W/O FABRIC/ WHITE/ ACCORDING TO DIN 40628

SCHLAUCH ISOLIER/ 20X1,5MM/ ELKOSIL E9 GEWEBELOS/ WEISS/ NACH DIN 40628

47508002

SPECTRO GENESIS · FES1



TUBE PE/ OD=6/ ID=4/ [10 M.]
SCHLAUCH PE/ AD6/ ID4/ [10 M.]

47700001



MAGNETIC VALVE 3/2PATH/24VDC
VENTIL MAGNET 24VDC/3-2WEGE

57005110



CONVERSION KIT GAS CONTROL UNIT ICP
URS GASREGELEINHEIT ICP

71000658



OXYGEN KIT/ GENESIS/BLUE
SAUERSTOFF SATZ/ GENESIS/BLUE

71000730



VALVE CHOKE G1/8" 0-10 BAR SPWG/90645
VENTIL DROSSEL G1/8" 0-10 BAR FETTFREI SPWG/90645

73004008



MANOMETER 0-6BAR D=40MM R1/8" W. FRONT RING,SCALE BAT/PSI
MANOMETER 0-6BAR D=40MM R1/8" M.FRONTRING ICP

73002011



TUBE PTFE/ 8X1.5MM/ L=5M/ DEVICE CONNECTION HOSE INCL. FITTINGS
SCHLAUCH PTFE/ 8X1,5MM/ L=5M/ GERÄTEANSCHLUSSLEITUNG INKL.
VERSCHRAUBUNGEN

75060040

SPECTRO GENESIS · FES1



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



PLUGIN SLEEVE/ FOR PLASTIC HOSE/ D=4MM/6MM/ [10 PCS.]

HÜLSE EINSTECK/ FÜR KUNSTSTOFFSCHLAUCH/ D=4MM/6MM/ [10 STK.]

44302020



TUBE SET VITON/ 100MM/ CROSS FLOW NEBULIZER

SCHLAUCHSET VITON/ 100MM/ CROSS FLOW ZERSTÄUBER

47501015E



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

SPECTRO GENESIS · FES1



RING GASKET FOR PIPE OR TUBE/ OD=8MM/ [10 PCS.]
DICHTRING FÜR SCHLAUCH ODER ROHR/ AD=8MM/ [10 STK.]

44302013



T SCREW FITTING/ D=6MM
T-VERSCHRAUBUNG/ D=6MM




44302033



NUT UNION/ D=6MM/ [10 PCS.]
MUTTER ÜBERWURF/ D=6MM/ [10 STK.]

44302023

Electr. Components

| Photo Foto | Description Bezeichnung |
|---|---|
|  | CAPACITOR 2UF/400VDC/METAL HOUSING KONDENSATOR ANLAUF 2UF/400VDC/M8 GEWINDE FOLIENKONDENSATOR IM METALLGEHÄUSE |
| 56246004 | |
|  | RELAY/ PRINT/ 5MM/ 24VDC/ 1X ON/ 250V/ 16A(30) RELAIS/ PRINT/ 5MM/ 24VDC/ 1X ON/ 250V/ 16A(30) |
| 57002062 | |
|  | CONTACTOR/ 24VDC/ 220/230VAC/ 7,5KW SCHÜTZ/ 24VDC/ 220/230VAC/ 7,5KW |
| 57003103 | |

SPECTRO GENESIS · FES1



FILTER MAINS/ 230V/ 10A/ H+L

FILTER NETZ/ 250V/ 10A/ H+L

57004040



RUNNIG TIME METER 230V/50-60HZ TYPE PALADIN 5-DIGITS

ZÄHLER BETRIEBSSTUNDEN 230V/50-60HZ TYP PALADIN 5-STELLIG

57002507



DIODE RECOVERY PLUGGABLE

DIODE FREILAUF IM GEHÄUSE

64004103



SWITCH TEMPERATURE 100°C

TEMPERATURWÄCHTER 100°C

65039003



CIRCUIT-BREAKER 16A/B-TYPE/1-POLE

SICHERUNGSAUTOMAT 16A/B-CHARAKTERISTIK

68005018



CIRCUIT-BREAKER 25A/CHAR. D/1-POLE

SICHERUNGSAUTOMAT 25A/CHAR. D/1-POLIG

68005365



FUSE/ 2A/ 250V/ SLOW-BLOW/ 5X20MM/ DIN41662/ [10 PCS.]

SICHERUNG/ 2A/ 250V/ TRÄGE/ 5X20MM/ DIN41662/ [10 STK.]

68005878

SPECTRO GENESIS · FES1








FLOW MEASURING TURBINE 24V THREAD:1/4 5MM NOZZLE/IMPULSE
OUTPUT/TYP DMK-I05

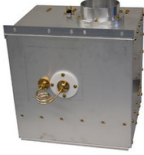
DURCHFLUß MESSTURBINE 24V G1/4 5MM DÜSE IMPULSAUSGANG/TYP DMK-I05

73001029

Electr. assemblies, boards

| Photo Foto | Description Bezeichnung |
|---|--|
|  | FILTER LINE/ 250V/ 1X25A FILTER NETZ/ 250V/ 1X25A 57004036 |
|  | UPGRADE KIT POWER SUPPLY/ 77020063/77020067 TO 77020076 UMRÜSTSATZ HV-NETZTEIL/ 77020063/77020067 AUF 77020076 71000292 |
|  | HIGH VOLTAGE IGNITION HOCHSPANNUNGSZÜNDUNG 75050509 |
|  | HEATER ASSEMBLY/ 230VAC/ 200W/ 24VDC/ INCL.FAN HEIZUNG/ 230VAC/ 200W/ 24VDC/ INKL.LÜFTER 75040041 |
|  | READ OUT SYSTEM DMB CCD 16-CHANNEL AUSLESESYSTEM DMB CCD 16-KANAL 76020019 |

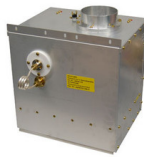
SPECTRO GENESIS · FES1



OSCILLATOR 27MHZ/ 2.3KW/ SOP/ AIR COOLING/ UNIBIRD SOP/ WITH 7T85RB TUBE

GENERATOR 27MHZ/ 2,3KW/ SOP/ LUFTGEKÜHLT/ UNIBIRD SOP/ MIT 7T85RB RÖHRE

76023118E



OSCILLATOR 27MHZ/ 2.1KW/ EOP/ AIR COOLING/ UNIBIRD EOP/ WITH 7T85RB TUBE

GENERATOR 27MHZ/ 2,3KW/ EOP/ LUFTGEKÜHLT/ UNIBIRD EOP/ MIT 7T85RB RÖHRE

76023119X



OSCILLATOR 27MHZ/ 2.3KW/ SOP/ AIR COOLING/ UNIBIRD SOP/ WITH 7T85RB TUBE

GENERATOR 27MHZ/ 2,3KW/ SOP/ LUFTGEKÜHLT/ UNIBIRD SOP/ MIT 7T85RB RÖHRE

76023118X



OSCILLATOR 27MHZ/ 2.1KW/ EOP/ AIR COOLING/ UNIBIRD EOP/ WITH 7T85RB TUBE

GENERATOR 27MHZ/ 2,3KW/ EOP/ LUFTGEKÜHLT/ UNIBIRD EOP/ MIT 7T85RB RÖHRE

76023119E



POWER SUPPLY/ 85-264VAC/ 5VDC 3A/ +12VDC 1.2A/ -12VDC 0.3A

SCHALTNETZTEIL/ 85-264VAC/ 5VDC 3A/ +12VDC 1,2A/ -12VDC 0,3A

77020071



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

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

77020081

SPECTRO GENESIS · FES1



HIGH VOLTAGE POWER SUPPLY/ 4.5KV/ 0.8A/ 230VAC

NETZTEIL HOCHSPANNUNG 4,5KV/ 0,8A/ 230VAC

77020076



ROS COMPACT ETHERNET CONTROLLER

ROS COMPACT ETHERNET CONTROLLER

EK1406--



DSP ETHERNET CONTROLLER

DSP ETHERNET CONTROLLER

EK0808--



DSP ETHERNET-CONTROLLER WITH FRONT PLATE

DSP ETHERNET-CONTROLLER MIT FRONTPLATTE

EK0011A1



CONTROLLER DATA ACQUISITION CCD/PM CDA BOARD

STEUERUNG DATENERFASSUNG CCD/PM

EK0310--



MEASUREMENT AND CONTROL BOARD DMB ICP/ICP-MS INCL. SYSTEMSOFTWARE

MESS-/REGELKARTE MIT DMB ICP/ICP-MS INCL. SYSTEMSOFTWARE

EK0014B3



AMPLIFIER CCD 2MHZ

VERSTÄRKER CCD 2MHZ

EK0312--

SPECTRO GENESIS · FES1



AD CONVERTER DATA LOGGING CCD/PM ADC BOARD
AD KONVERTER DATENERFASSUNG CCD/PM ADC BOARD

EK0311-2



BUS CCD CONTROL TRIPLE
BUS CCD STEUERUNG 3-FACH

EK9933--

Switches, cables, lamps

Photo
Foto

Description
Bezeichnung



BRACKET FOR CONNECTOR 16-PIN/ [5 PCS.]
HALTEKLAMMER FÜR PFOSTENVERBINDUNG 16-POLIG/ [5 STK.]

44503008



CAM SWITCH 2S 32A 13KW
SCHALTER NOCKEN 2S 32A 13KW

65010309



SWITCHING ELEMENT KEY BUTTON/ BR04/ 2 BREAK CONTACTS
SCHALTELEMENT TASTER/ BR04/ 2 ÖFFNER

65011019



PUSH BUTTON LIMITATION
TASTER GRENZ HUB Ö+S 250V/10A

65021413

SPECTRO GENESIS · FES1



SWITCH/ 42V/ 100MA/ 30X30MM/ BLUE
DRUCKTASTER/ 42V/ 100MA/ 30X30MM/ BLAU

65011096



FLOAT SWITCH LS3 TYPE4 M12*1,75
SCHALTER SCHWIMMER LS3 TYP4 M12*1,75 MIT MUTTER M12*1,75

65029005



PLUG SHV/FEMALE/CABLE 5KV SPAREPART SPELLMAN
BUCHSE SHV/KABEL 5KV ERSATZTEIL SPELLMAN

66030031



SWITCH/ 380V/ 63A/ 3-POLE
SCHALTER/ 380V/ 63A/ 3-POLIG

65011066



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

65011074



KEY BUTTON LIMIT/ LIFT WAY=4MM/ 380V/ 6A
TASTER GRENZ/ HUBWEG=4MM/ 380V/ 6A

65021001



CABLE IGNITION 1SQMM/7MM TRANSPARENT
KABEL ZÜND 1MM²/7MM TRANSPARENT

70000001

SPECTRO GENESIS · FES1



CABLE EARTH/ RING M5/ PLUG/ SPRING CONTACT/ L=170MM
KABEL ERDUNG/ RING M5/ ARRETIERBAR/ FEDERKONTAKT/ L=170MM

75020564



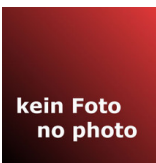
SWITCH SNAP/ 230V/ 10A/ WITH CABLE
SCHALTER SCHNAPP/ 230V/ 10A/ MIT ANSCHLUSSKABEL

75030039



FLOW CONTROLLER AIR
STRÖMUNGSWÄCHTER LUFT

75030506



MAINS CABLE
KABEL NETZ

75110533



EXTENSION CABLE SHV/ 600MM/ MALE/FEMALE
KABEL SHV VERLÄNGERUNG/ 600MM/ STECKER/KUPPLUNG

75110536



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

SPECTRO GENESIS · FES1



CABLE SET PERISTALTIC PUMP POWER AND DRAIN LEVEL CABLE

KABEL PERISTALTISCHE PUMPE POWER/DRAIN LEVEL KABEL

75170599

Fans, filter mats

Photo
Foto

Description
Bezeichnung



PROTECTIVE GRID FOR RADIAL FAN

SCHUTZGITTER FÜR RADIALLÜFTER

46409023



FILTER MAT 680X690X20/ ICP FEX

FILTERMATTE 680X690X20/ ICP FEX

47840019



RADIAL FAN 230VAC/50HZ/80W/240M3

LÜFTER RADIAL 230VAC/50HZ/80W/240M3

57007031



FILTER AIR OD165*238/PAPER

FILTER LUFT AD165*238/PAPIER

64000022



FAN AXIAL/ 24V/ 33MA/ 0.8W/ 40X40X10MM

LÜFTER AXIAL/ 24V/ 33MA/ 0,8W/ 40X40X10MM

57007040






SPECTRO GENESIS · FES1



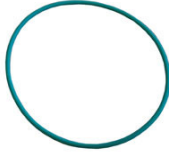
FAN UNIT ICP-CCD
LÜFTUNGSEINHEIT ICP-CCD

75040505

O-rings

| Photo Foto | Description Bezeichnung |
|---|---|
|  | O-RING 20.35X1.78/ VITON/ [5 PCS.] O-RING 20,35X1,78/ VITON/ [5 STK.] 47510295E |
|  | O-RING 21X4/ VITON/ [5 PCS.] O-RING 21X4/ VITON/ [5 STK.] 47510300E |
|  | O-RING 16X2.5/ VITON/ [10 PCS.] O-RING 16X2,5/ VITON/ [10 STK.] 47510240E |
|  | O-RING FOR NEBULIZER CHAMBER CYCLONE/ [PACK=2 PCS.] O-RING FÜR ZERSTÄUBERKAMMER ZYKLON/ [PACK=2 STK.] 47510695 |
|  | O-RING 16X1/ VITON/ 75 SHORE/ [5 PCS.] O-RING 16X1/ VITON/ 75 SHORE/ [5 STK.] 47510103E |

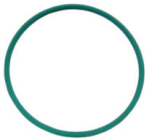
SPECTRO GENESIS · FES1



O-RING 65X2/ VITON/ [5 PCS.]

O-RING 65X2/ VITON/ [5 STK.]

47510197



O-RING 30X1.5/ VITON/ [5 PCS.]

O-RING 30X1,5/ VITON/ [5 STK.]

47510458



O-RING 25X4/ VITON/ [10 PCS.]

O-RING 25X4/ VITON/ [10 STK.]

47510340E



O-RING 17.12X2.62/ VITON/ [5 PCS.]

O-RING 17,12X2,62/ VITON/ [5 STK.]

47510255



O-RING 34X4/ VITON/ [5 PCS.]

O-RING 34X4/ VITON/ [5 STK.]

47510385E



O-RING SET DEMOUNTABLE TORCH

TEILESATZ O-RINGE TEILZERLEGBARE TORCH

71000266



O-RING 13X2/ VITON/ [5 PCS.]

O-RING 13X2/ VITON/ [5 STK.]

47510111

SPECTRO GENESIS · FES1







O-RING 6X1.5/ VITON/ [10 PCS.]

O-RING 6X1,5/ VITON/ [10 STK.]

47510050E

Peristaltic pumps / tubings

| Photo Foto | Description Bezeichnung |
|---|---|
|  | <p>CYLINDER WHEEL HEAD/ FOR 3-CHANNEL PERIST. PUMP TYPE: MP12-SM/3 DMB/ FOR 71000249 (77040508,77040509)</p> <p>ROLLENKNOPF/ FÜR 3-KANAL PERIST. PUMPE TYP: MP12-SM/3 DMB/ FÜR 71000249(77040508,77040509)</p> <p>46103611</p> |
|  | <p>TUBE TYGON(PVC)/ OD1/4"/ ID1/8"/ WALL THICKNESS 1/16"</p> <p>SCHLAUCH TYGON(PVC)/ AD1/4"/ ID1/8"/ WANDSTÄRKE 1/16"</p> <p>47201005</p> |
|  | <p>TUBE TYGON (PVC)/ ID=0.89/ L=406MM/ 2 COLOR CODE STOPPER PUMP TUBE ORANGE/ORANGE/ [12 PCS.]</p> <p>SCHLAUCH TYGON (PVC)/ ID=0,89/ L=406MM/ 2FACH FARBCODE STOPPER PUMPENSCHLAUCH ORANGE/ORANGE/ [12 STK.]</p> <p>47101003</p> |
|  | <p>HOSE TYGON/ OD=2.74/ ID=1.02/ 2 STOPPER WHITE-WHITE/ LENGTH=400MM/ [12 PCS.]</p> <p>SCHLAUCH TYGON/ AD=2,74/ ID=1,02/ 2 STOPPER WEISS-WEISS/ LÄNGE=400MM/ [12 STK.]</p> <p>47201051</p> |

SPECTRO GENESIS · FES1



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



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 TYGON HC/ ID=0.38/ L=400MM / 2 COLOR CODE STOPPER PUMP TUBE ORANGE/GREEN/ [12 PCS.]

SCHLAUCH TYGON HC/ ID=0,38/ L=400MM / 2FACH FARBCODE STOPPER PUMPENSCHLAUCH ORANGE/GRÜN/ [12 STK.]

47501016



TUBE TYGON HC/ ID=0.89/ L=400MM / 2 COLOR CODE STOPPER PUMP TUBE ORANGE/ORANGE/ [12 PCS.]

SCHLAUCH TYGON HC/ ID=0,89/ L=400MM / 2FACH FARBCODE STOPPER PUMPENSCHLAUCH ORANGE/ORANGE/ [12 STK.]

47501018



TUBE VITON OD3,12/ID1,42

SCHLAUCH VITON AD3,12/ID1,42 VERLÄNGERUNG FÜR PUMPENSCHLAUCH

47501014

SPECTRO GENESIS · FES1



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



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



PRESS STRAP KIT/ FOR 3-CHANNEL PERIST. PUMP TYPE: MP12-SM/3 DMB/ FOR
71000249 (77040508,77040509)

ANPRESSBÜGEL KIT/ FÜR 3-KANAL PERISTALT. PUMPE TYP: MP12-SM/3 DMB/ FÜR
71000249 (77040508,77040509)

71000248



ADJUSTING LEVER KIT/ FOR 3 CHANNEL PERIST. PUMP TYPE: MP12-SM/3 DMB/
FOR 71000249 (77040508,77040509)

JUSTIERHEBEL KIT/ FÜR 3-KANAL PERIST. PUMPE TYP: MP12-SM/3 DMB/ FÜR
71000249 (77040508,77040509)

71000250



PARTS SET PUMP PERISTALTIC 3-CHANNEL/ 24VDC/ TYP: MP12-SM/3 DMB/
WITHOUT FRONT PANEL/ SPARES FOR 77040508,77040509

TEILESATZ PUMPE PERISTALTIK 3-KANAL/ 24VDC/ TYP: MP12-SM/3 DMB/ OHNE
FRONTPLATTE/ E-TEIL FÜR 77040508/77040509

71000249

SPECTRO GENESIS · FES1



BOARD SM DMB V2.0 COMPLETE/ SPARE PART FOR PERISTALTIC PUMP DMB
 PLATINE SM DMB V2.0 KOMPLETT/ ERSATZTEIL FÜR PERISTALTISCHE PUMPE
 DMB

71000834





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

Miscellaneous

| Photo Foto | Description Bezeichnung |
|---|--|
|  | NUT KNURLED M6/STEEL/ZINCED/HIGH [5 PCS.] MUTTER RÄNDEL M6/STAHL/VERZINKT/HOCH [5 STÜCK] 41110600 |
|  | CONNECTOR TUBE/ STRAIGHT/ ID=1,6/ [25 PCS.] VERBINDER SCHLAUCH/ GERADE/ ID=1,6/ [25 STK.] 44702035E |
|  | UNION NUT/ 1/4-26 UNF 2B/ [10 PCS.] MUTTER SICHERUNG 1/4-26 UNF 2B/ [10 STK.] 44702059 |
|  | CONNECTOR LUER-FITTING ID2.3/MALE [5 PCS.] VERBINDER LUER-VERSCHRAUB. ID2,3/STECKER [5 STK.] 44702053 |

SPECTRO GENESIS · FES1



CONNECTOR LUER-M ID=2,3 [5 PCS.]

STECKER LUER-M ID=2,3 [5 STK.]

44702041



HINGE, 32*1200*0.7MM W/ HOLES [2 PCS.]

SCHARNIER TÜR [2 STÜCK]

44904009



COVER ANALYSIS CHAMBER PLEXIGLASS SPECTRO GENESIS

ABDECKUNG ANALYSENRAUM GENESIS KPL. MIT SCHNELLVERSCHLÜSSEN

47230062



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



CONVERSION KIT FLOW SENSOR GENESIS

UMRÜSTSATZ FLOW-SENSOR GENESIS

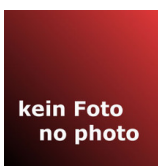
75170585

SPECTRO GENESIS · FES1



TOOL, SCREWDRIVER FOR LENSE ATTACHMENT ICP EOP
 SCHRAUBWERKZEUG LINSENKLEMMUNG ICP EOP

75160521



UPGRADE KIT TEMPERATURE MONITORING SOP GENESIS
 NACHRÜSTSATZ TEMPERATURÜBERWACHUNG SOP GENESIS

75270525



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

80012043



OPTIC-PAPER DRY/ [5X30 SHEETS]
 OPTIKPAPIER TROCKEN/ [5X30 BLATT]

80000017



VACUUM GREASE KRYTOX GPL224
 VAKUUMFETT KRYTOX GPL224 1/2 OZ TUBE

80005026

Accessories

Photo
 Foto

Description
 Bezeichnung



UNION JOINT WITH THREAD/ 6MM-1/4"
 VERSCHRAUBUNG AUFSCHRAUB/ 6MM-G1/4

44302104

SPECTRO GENESIS · FES1



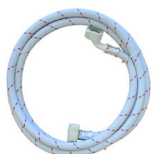
PARTS SET PARTICLE FILTER AR-LINE
TEILESATZ PARTIKELFILTER AR-ZULEITUNG

71000845



PATCH CABLE/ CROSS OVER/ RJ45-RJ45/ CAT.5/ L=3M/ GRAY
PATCHKABEL/ CROSS OVER/ RJ45-RJ45/ KAT.5/ L=3M/ GRAU

75120032



TUBE WATER 3/8" 2.5M
SCHLAUCH WASSER 3/8" 2.5M

75260586



TABLE 1500x750x743 HEAVY DUTY MOVEABLE
TISCH 1500x750x743 SCHWERLAST FAHRBAR 4 ROLLEN A 100KG

78000001



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

78000002



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

SPECTRO GENESIS · FES1



SPEED CONTROLLER FOR HELIOS SB 250C

DREHZAHLSPELLER FÜR HELIOS SB 250C

77040192



COOLING SYSTEM H150/1000/ 230V/ 50Hz

KÜHLSYSTEM H150/1000/ 230V/ 50Hz

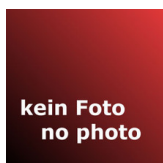
78100020



SOFTWARE/ SMART ANALYZER VISION/ SPECTRO GENESIS

SOFTWARE/ SMART ANALYZER VISION/ SPECTRO GENESIS

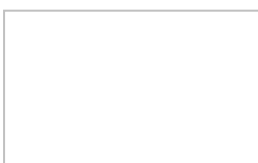
80111409



CD SMART USER INTERFACE

CD SMART USER INTERFACE

80111457




AUTOMATIC SAMPLE CHANGER WITH PUMP / 48x10ML + 27x50ML

AUTOMATISCHER PROBENWECHSLER MIT PUMPE / 48*10ML + 27*50ML

78990094

Remainder-on-stock

| Photo Foto | Description Bezeichnung |
|---|--|
|  | <p>TORCH DEMOUNTABLE SOP/ W/O INJECTOR/ W/O GL-JOINT</p> <p>TORCH TEILZERLEGBAR SOP/ OHNE ROHR/ OHNE GL-VERSCHRAUBUNG</p> <p>48105068</p> |

SPECTRO GENESIS · FES1



TORCH DEMOUNTABLE SOP/ 1.8MM/ HF-RESISTENT

TORCH TEILZERLEGBAR SOP/ 1,8MM/ HF-FEST

75260564
