





# SPECTRO GENESIS FED37

## Measuring chamber

Photo Foto	Description Bezeichnung
	<p>LOAD COIL SILVER/ MADE OF CAST/ SPARE PART/ GREEN FMX46 ARBEITSSPULE SILBER/ AUS GUSS/ ERSATZTEIL/ GREEN FMX46</p> <p><b>46905008E</b></p>
	<p>GASKET ADAPTER TUBE TORCH/ VITON DICHTUNG ADAPTERROHR TORCH/ VITON</p> <p><b>47510268E</b></p>
	<p>SEAL ADAPTER TUBE TORCH DICHTUNG ADAPTERROHR TORCH</p> <p><b>47510263</b></p>
	<p>BRACKET TORCH ROUND COMPLETE/ WITH BAYONET/ VARIANT DETECTION/ FHX3X/ FED37 TORCHHALTER RUND KOMPLETT/ MIT BAJONETT/ VARIANTENERKENNUNG/ FHX3X/ FED37</p> <p><b>75460602</b></p>
	<p>ADAPTER FIXED TORCH/ VARIANT DETECTION/ FHX3X/ FED37 ADAPTER FESTE TORCH/ VARIANTEN ERKENNUNG/ FHX3X/ FED37</p> <p><b>75560527</b></p>
	<p>PARTS KIT LOAD COIL COAXIAL TEILESATZ ARBEITSSPULE KOAX</p> <p><b>75460557</b></p>

# SPECTRO GENESIS FED37

## Sample introduction systems

Photo Foto	Description Bezeichnung
	<p>SAMPLE INTRODUCTION SYSTEM GASOLINE - SOP/ MICROMIST/ CYCLONIC/ FIXED TORCH/ 1.2MM/ FHS3</p> <p>PROBENEINTRAGSSYSTEM BENZIN - SOP/ MICROMIST/ ZYKLONISCH/ FESTE TORCH/ 1,2MM/ FHS3</p> <p><b>75560542</b></p>
	<p>SAMPLE INTRODUCTION SYSTEM STANDARD - SOP/ CROSSFLOW/ SCOTT/ FIXED TORCH/ 1.8MM/ FHS3</p> <p>PROBENEINTRAGSSYSTEM STANDARD - SOP/ CROSSFLOW/ SCOTT/ FESTE TORCH/ 1,8MM/ FHS3</p> <p><b>75560545</b></p>
	<p>SAMPLE INTRODUCTION SYSTEM HIGH SALTS &lt;4% - SOP/ CROSSFLOW/ SCOTT/ FIXED TORCH/ 3.0MM/ ADDITIONAL GAS/ FHS3</p> <p>PROBENEINTRAGSSYSTEM HOHE SALZE &lt;4% - SOP/ CROSSFLOW/ SCOTT/ FESTE TORCH/ 3,0MM/ ZUSATZGAS/ FHS3</p> <p><b>75560540</b></p>
	<p>SAMPLE INTRODUCTION SYSTEM HIGH SALTS &gt;4% - SOP/ CROSSFLOW/ SCOTT/ FIXED TORCH/ 3.0MM/ ADDITIONAL GAS/ AR HUMIDIFIER/ FHS3</p> <p>PROBENEINTRAGSSYSTEM HOHE SALZE &gt;4% - SOP/ CROSSFLOW/ SCOTT/ FESTE TORCH/ 3,0MM/ ZUSATZGAS/ AR-BEFEUCHTER/ FHS3</p> <p><b>75560543</b></p>
	<p>SAMPLE INTRODUCTION SYSTEM VOLATILE ORGANICS - SOP/ ISOMIST/ TWISTER/ JACKETED CYCLONIC/ FIXED TORCH/ 1.2MM/ FHS3X</p> <p>PROBENEINTRAGSSYSTEM FLÜCHTIGE ORGANIK - SOP/ ISOMIST/ TWISTER/ UMMANTELT ZYKOLONISCH/ FESTE TORCH/ 1,2MM/ FHS3X</p> <p><b>75560558</b></p>

# SPECTRO GENESIS FED37



SAMPLE INTRODUCTION SYSTEM CONCENTRIC - SOP/ SEASPRAY/ CYCLONIC/ FIXED TORCH/ 1.8MM/ FHS3

PROBENEINTRAGSSYSTEM KONZENTRISCH - SOP/ SEASPRAY/ ZYKLONISCH/ FESTE TORCH/ 1,8MM/ FHS3

**75560546**



SAMPLE INTRODUCTION SYSTEM SLURRIES - SOP/ BURGNER/ CYCLONIC/ FIXED TORCH/ 1.8MM/ FHS3

PROBENEINTRAGSSYSTEM SCHLÄMME - SOP/ BURGNER/ ZYKLONISCH/ FESTE TORCH/ 1,8MM/ FHS3

**75560549**



SAMPLE INTRODUCTION SYSTEM STANDARD OIL - SOP/ CROSSFLOW/ SCOTT/ FIXED TORCH/ 1.8MM/ FHS3

PROBENEINTRAGSSYSTEM STANDARD ÖL - SOP/ CROSSFLOW/ SCOTT/ FESTE TORCH/ 1,8MM/ FHS3

**75560547**



SAMPLE INTRODUCTION SYSTEM HF RESISTANT - SOP/ MIRAMIST/ CYCLONIC HF RESISTANT/ DEMOUNTABLE TORCH/ 1.8MM AL2O3/ FHS3

PROBENEINTRAGSSYSTEM HF-FEST - SOP/ MIRAMIST/ ZYKLONISCH HF-FEST/ ZERLEGBARE TORCH/ 1,8MM AL2O3/ FHS3

**75560532**



SAMPLE INTRODUCTION SYSTEM OILS WITH UNDISSOLVED SOLIDS - SOP/ NOORDERMEER/ CYCLONIC/ FIXED TORCH/ 1.8MM/ FHS3

PROBENEINTRAGSSYSTEM PARTIKEL IN ÖL - SOP/ NOORDERMEER/ ZYKLONISCH/ FESTE TORCH/ 1,8MM/ FHS3

**75560548**

## Optics, light path

Photo Foto	Description Bezeichnung
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## SPECTRO GENESIS FED37

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GLASS TUBE LIGHTCHANNEL ID11/8/ OD16/ L63

GLASROHR LICHTKANAL ID11/8/ AD16/ L63

**48105077**

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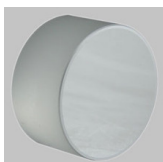


LENS PLANO-CONVEX/ D=22.4/ F=145±2MM/ QUARZ-GLASS

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

**48301008**

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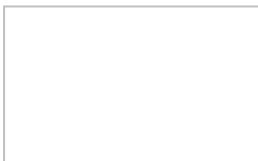


MIRROR CONCAVE R= -150

SPIEGEL KONKAV R = -150

**48309016**

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LIGHT TUBE/ FED37

LICHTROHR/ FED37

**75080590**

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MIRROR REFLECTOR (BOOSTER) COUPLING/ / FMX46/ FED37

SPIEGEL REFLEKTOR (BOOSTER) EINKOPPLUNG / FMX46/ FED37

**75080578**

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### Gas system, tubings, fittings

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Photo  
Foto

Description  
Bezeichnung



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

**44302262**

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## SPECTRO GENESIS FED37

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BACK PRESSURE VALVE DEGREASED/ TUBE 4MM/ PUSH IN CONNECTION/ GREASE FREE

VERSCHRAUBUNG RÜCKSCHLAGVENTIL/ PUSH IN/ SCHLAUCH 4MM/ FETTFREI

**44302479**

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

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

**44302035**

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BACK PRESURRE VALVE/ PUSH IN/ 6MM TUBE/ DEGREASED

VERSCHRAUBUNG RÜCKSCHLAGVENTIL/ PUSH IN/ SCHLAUCH 6MM/ FETTFREI

**44302516**

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RING GASKET FOR PIPE OR TUBE/ OD=6MM/ [10 PCS.]

DICHTRING FÜR SCHLAUCH ODER ROHR/ AD=6MM/ [10 STK.]

**44302014**

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PLUG IN TUBING AD8MM [10 PCS.]

HÜLSE EINSTECK D=5/8 [10 STÜCK]

**44302491**

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THREADED JOINT SCREW-IN STRAIGHT 1/8 PUSH-IN/TUBE 4MM

VERSCHRAUBUNG EINSCHRAUB GERADE 1/8 PUSH-IN/SCHLAUCH 4MM

**44302520**

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

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

## SPECTRO GENESIS FED37

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**44302072**

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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**

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UNION JOINT BULKHEAD R1/8"\*16.5

VERSCHRAUBUNG SCHOTT R1/8\*16,5

**44302109**

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PLUG-IN NIPPLE/ 4X6MM/ STAINLESS STEEL/ WITHOUT VALVE

STECKNIPPEL 4X6MM/ EDELSTAHL/ OHNE VENTIL

**44502006**

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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

**44302167**

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JOINT THREADED T-PIPE/ M5/ 4MM

VERSCHRAUBUNG SCHWENK/ M5/ 4MM

**44302454**

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THREADED JOINT/ ELBOW/ M5/ PUSH IN/ TUBE 4MM/ DEGREASED/ VITON

VERSCHRAUBUNG EINSCHRAUB/ WINKEL/ M5/ PUSH IN/ SCHLAUCH 4MM/ FETTFREI/ VITONDICHTUNG

**44302480**

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## SPECTRO GENESIS FED37

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BACK PRESSURE VALVE/ PUSH IN CONNECTION/ TUBE 4MM  
VERSCHRAUBUNG RÜCKSCHLAGVENTIL/ PUSH IN/ SCHLAUCH 4MM

**44302461**

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COUPLING QUICK CONNECTION/ 3X4MM/ FKM SEAL/ STAINLESS STEEL/ FREE  
PASSAGE

KUPPLUNG SCHNELLVERSCHLUSS 3X4MM/ FKM DICHTUNG/ EDELSTAHL/ FREIER  
DURCHGANG

**44302493**

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

**44302517**

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PLUG-IN NIPPLE/ 3X4MM/ STAINLESS STEEL/ WITHOUT VALVE  
STECKNIPPEL 3X4MM/ EDELSTAHL/ OHNE VENTIL

**44302494**

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PLUG NIPPEL WITH/ M5/ V2A/ FOR TORCH AND NEBULIZER BABINGTON  
STECKNIPPEL EINSCHRAUB/ M5/ V2A/ FÜR TORCH UND ZERSTÄUBER BABINGTON

**44502005**

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

**44702317**

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STRAIGHT SCREW FITTING/ TUBE 4MM/ THREAD G1/8"/ PVDF/ WITH FKM O-  
RING/ 10BAR

VERSCHRAUBUNG EINSCHRAUB GERADE/ SCHLAUCH 4MM/ GEWINDE G1/8"/  
PVDF/ MIT FKM O-RING/ 10BAR

## SPECTRO GENESIS FED37

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**44702360**

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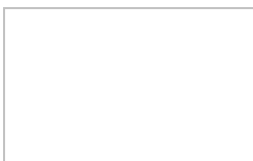


CONNECTOR HOSE Y/ AD6MM/ PUSH IN/ PLASTIC

VERBINDER SCHLAUCH Y/ AD6MM/ PUSH IN/ KUNSTSTOFF

**44702068**

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TUBE TYGON OD2,03/ID0,19/L400 PACKAGE=12 PIECES ORANGE/RED 2 STOPPER

SCHLAUCH TYGON (PVC) AD2,03/ID0,19/L400 2FACH FARBCODE STOPPER

PUMPENSCHLAUCH ORANGE/ROT/TYP ENE01/VE=12

**47201034**

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HOSE PTFE/ OD4/ ID3/ NATURAL

SCHLAUCH PTFE/ AD4/ ID3/ NATUR

**47301024**

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TUBE VITON/ OD=3.53MM/ ID=1.85MM/ [3 M.]

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

**47501011**

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TUBE PTFE/ OD=6MM/ ID=4MM/ WHITE/ [5 M]

SCHLAUCH PTFE/ AD=6MM/ ID=4MM/ WEISS/ [5 M]

**47301002**

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TUBE PTFE OD=8MM/ ID=5MM/ NATURE

SCHLAUCH PTFE AD8/ID5/NATUR

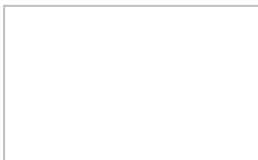
**47301020**

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## SPECTRO GENESIS FED37

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HOSE PTFE AD4/ ID2.5/ WHITE  
SCHLAUCH PTFE AD4/ ID2,5/ WEISS

**47301025**

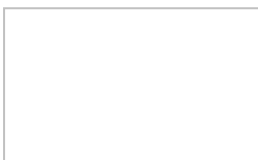
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TUBE PTFE/ OD=4MM/ ID=2MM/ WHITE/ [10 M.]  
SCHLAUCH PTFE/ AD=4MM/ ID=2MM/ WEISS/ [10 M.]

**47301001**

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SOLENOID VALVE 5/2/ 24VDC / TYPE: SY5120-5LOU-C4-X376  
MAGNETVENTIL 5/2 WEGE 24VDC / TYPE: SY5120-5LOU-C4-X376

**57005226**

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MICRO GAS CONTROLE (MGC)/ 30-600ML/MIN. / INCL. TERMINALS FOR ADD. GAS  
ARGON/ARGON HUMIDIFIER

MIKROGASCONTROLLER ARGON (MGC)/ 30-600ML/MIN./ INKL. ANSCHLÜSSEN  
FÜR ZUSATZGAS ARGON/ARGONBEFEUCHTER

**73001305**

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OPTION OXYGENE  
OPTION SAUERSTOFF

**73004039**

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CYLINDER/ D=10/ HUB=15  
ZYLINDER/ D=10/ HUB=15

**73008060**

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## SPECTRO GENESIS FED37

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

**75060956**

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

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

**44302020**

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TUBE PTFE/ OD1.2/ ID0.6/ NATURAL/ [10M]

SCHLAUCH PTFE/ AD1,2/ ID0,6/ NATUR/ [10 M.]

**47301022**

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COUPLING 4X6MM/ BRASS/ DURNICOATED/ WITH TUBE CONNECTION/ INCL. BUNAN GASKET

KUPPLUNG 4X6MM/ MESSING/ DURNICOATIERT/ MIT SCHLAUCHANSCHLUSS/ INKL. BUNAN-DICHTUNG

**44302077**

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RING GASKET FOR PIPE OR TUBE/ OD=8MM/ [10 PCS.]

DICHTRING FÜR SCHLAUCH ODER ROHR/ AD=8MM/ [10 STK.]

**44302013**

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# SPECTRO GENESIS FED37



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

**44302033**

## Electr. Components

Photo Foto	Description Bezeichnung
	<p>FILTER HIGH VOLTAGE PROTECTOR/SURGE 230V/50HZ/16A FILTER BLITZSCHUTZ/SURGE 230V/50HZ/16A STROMSTOß 10KA/BAUFORM SICHERUNGSAUTOMAT</p> <p><b>57004035</b></p>
	<p>SLOW-BLOW BLADE FUSE FKS 5A/80V LIGHT- BROWN SICHERUNG FLACH FKS 5A/80V TRÄGE HELLBR.</p> <p><b>68005076</b></p>
	<p>SLOW-BLOW BLADE FUSE FKS 3A/80V VIOLETT SICHERUNG FLACH FKS 3A/80V TRÄGE VIOLETT</p> <p><b>68005075</b></p>
	<p>SLOW-BLOW BLADE FUSE FKS 7.5A/80V BROWN SICHERUNG FLACH FKS 7,5A/80V TRÄGE BRAUN</p> <p><b>68005077</b></p>
	<p>FUSE AUTOMATIC 25A/ CHARACTERISTICS B/ 1-POLE/ 230-400VAC SICHERUNG AUTOMAT 25A/ CHARAKTERISTIK B/ 1-POLIG/ 230-400VAC</p> <p><b>68005371</b></p>

## SPECTRO GENESIS FED37



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

**68005370**



BLADE FUSE AUTOMOTIVE 10A/ 32VDC/ 5X20MM/ [10 PCS.]  
 SICHERUNG FLACH KFZ 10A/ 32VDC/ 5X20MM/ [10 STK.]

**68005083**



POWER SUPPLY 85-265VAC/ 24VDC/ 25A/ 600W/ L=219/ W=120/ H=66MM/  
 1,6KG/ FAN

NETZTEIL 85-265VAC/ 24VDC/ 25A/ 600W/ L=219/ B=120/ H=66MM/ 1,6KG/  
 LÜFTER

**77020136**

### Electr. assemblies, boards

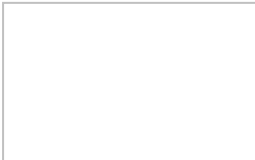
Photo  
Foto

Description  
Bezeichnung



HIGH VOLTAGE IGNITION  
 HOCHSPANNUNGSZÜNDUNG

**75050509**



GENERATOR SSG 2.0 AIR 2.5KW 230V IN SOLID STATE GENERATOR 2.0  
 GENERATOR SSG 2.0 LUFT 2.5KW 230V IN SOLID STATE GENERATOR 2.0

**76023123E**



LOWPASS FILTER MINI BOX SSG/ TYP LONESTAR  
 TIEFPASS FILTER MINI BOX SSG/ TYP LONESTAR

**76023131E**

# SPECTRO GENESIS FED37

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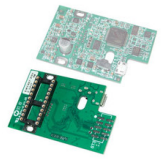


PTC AIR HEATER 24V/ POWER: 100W+40W AT 3,3M/S

PTC LUFT HEIZUNG 24V/ POWER:100W+40W AT 3,3M/S

**77040139**

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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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CONNECTOR BOARD SSG - FIBER / FOR 76023123 GENERATOR SOLID STATE 2.0

INTERFACE SSG - LICHTLEITER / FÜR 76023123 GENERATOR SOLID STAE 2.0

**EK2208--**

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ADAPTER DMB RJ45

ADAPTER DMB RJ45

**EK1411--**

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HOST CONTROLLER

HOST CONTROLLER

**EK1502-1S**

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## Switches, cables, lamps

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Photo  
Foto

Description  
Bezeichnung



CABLE CLAMP WITH STRESS RELIEF

KABELKLEMME MIT ZUGENTLASTUNG

**46503295**

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## SPECTRO GENESIS FED37

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MAGNET RING/ D10X5/ FOR REED CONTACT

MAGNET RING/ D10X5/ FÜR REEDKONTAKT

**64014017**

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FERRITE BUSH OD13/ 25X25X28/ WITH SWING OPEN SYNTHETIC COVER

FERRITHÜLSE ID=13/ 25X25X28/ MIT KUNSTSTOFFGEHÄUSE ZUM AUFKLAPPEN

**64000050**

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LABEL BUTTON "PLASMA OFF"

SCHILD TASTER "PLASMA OFF"

**64015322**

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FLOAT SWITCH LS3 TYPE4 M12\*1,75

SCHALTER SCHWIMMER LS3 TYP4 M12\*1,75 MIT MUTTER M12\*1,75

**65029005**

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SWITCH DISCONNECTOR/ 3 POLE/ 32A/ GREY-BLACK

SCHALTER LASTTRENNER/ 3-POLIG/ 32A/ GRAU-SCHWARZ

**65011371**

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

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

**66020401**

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## SPECTRO GENESIS FED37

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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**

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ADAPTER FOR FRONT PANEL/ SNAP-IN/ SOCKET-SOCKET 1:1/ SHIELDED/ 8-POLE

EINBAUADAPTER FÜR FRONTPLATTEN/ SNAP-IN/ BUCHSE-BUCHSE 1:1/  
GESCHIRMT/ 8-POLIG

**66020204**

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CABLE IGNITION 1SQMM/7MM TRANSPARENT

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

**70000001**

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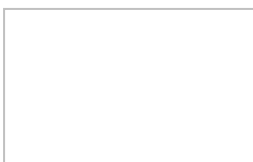


CABLE COAX 1/2" / N CONNECTOR / 3M

KABEL KOAX 1/2" / N STECKER / 4,10M

**75020569**

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USB-C CABLE PLUG-PLUG L=2M/ USB 3.2 GEN 2x2/ 20GBIT/S DOUBLE SHIELDED

USB-C KABEL STECKER-STECKER L=2M/ USB 3.2 GEN 2X2/ 20GBIT/s/ DOPPELT  
GESCHIRMT

**75020576**

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## SPECTRO GENESIS FED37

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

**75030529**

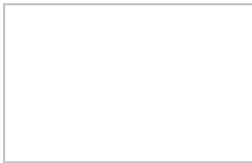
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SWITCH TORCH CHAMBER WITH CABLE FHX22  
SCHALTER TORCHRAUM MIT KABEL FHX22

**75030530**

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CABLE PATCH RJ45-RJ45/ CAT.5E/ L=1,5M/ GREY/ SF/UTP - DOUBLE SHIELDING  
KABEL PATCH RJ45-RJ45/ CAT.5E/ L=1,5M/ GRAU/ SF/UTP - DOPPELTE  
SCHIRMUNG

**75120107**

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PATCH CABLE/ RJ45-RJ45/ CAT.5E/ L=1,00M/ GREEN/ F/UTP OR SF/UTP  
PATCHKABEL/ RJ45-RJ45/ KAT.5E/ L=1,00M/ GRÜN/ F/UTP ODER SF/UTP

**75120089**

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CABLE USB/ PLUG USB A - PLUG MICRO B/ 0.35M  
USB KABEL/ STECKER USB A - STECKER MICRO B/ 0,35M

**75120109**

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EXTENSION MAINS CABLE 3\*1QMM/ WITH GERMAN COLD APPLIANCE  
PLUG+SOCKET/ LENGTH=2.5M/ BLACK  
KABEL NETZ KALGERÄTEVERLÄNGERUNG/ 3X1,0MM2/ MIT KALTGERÄTESTECKER  
UND -BUCHSE/ LÄNGE=2,5M/ SCHWARZ

**75110003**

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## SPECTRO GENESIS FED37

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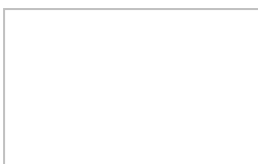


CABLE PATCH/ RJ45-RJ45/ CAT.5E/ L=0.25M/ GREEN/ F/UTP OR SF/UTP

KABEL PATCH/ RJ45-RJ45/ KAT.5E/ L=0,25M/ GRÜN/ SF/UTP

**75120090**

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LIGHT GUIDE TOSLINK 1M D=2,2M

LICHTLEITER TOSLINK 1M D=2,2

**75091114**

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CABLE PATCH/ RJ45-RJ45/ CAT.5E/ L=0.5M/ GREEN/ F/UTP OR SF/UTP

KABEL PATCH/ RJ45-RJ45/ KAT.5E/ L=0,5M/ GRÜN/ SF/UTP

**75120091**

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### Fans, filter mats

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Photo  
Foto

Description  
Bezeichnung

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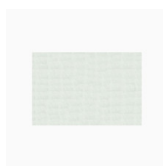


PROTECTIVE GRID FOR FAN 80X80

SCHUTZGITTER FÜR LÜFTER 80X80

**46409003**

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FILTER MAT 817/545/20

FILTERMATTE 817/545/20

**47840050**

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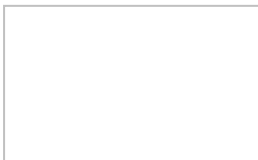
FAN RADIAL/ 24VDC/ 97X97X32MM/ WITH TACHO OUTPUT

LÜFTER RADIAL/ 24VDC/ 97X97X32/ MIT TACHOAUSGANG

**57007066**

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# SPECTRO GENESIS FED37



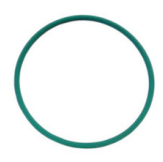



FAN ASSEMBLY 120\*120\*38/24VDC/285M<sup>3</sup>/H/ PWM  
 LÜFTER ASSEMBLY 120\*120\*38/24VDC/309M<sup>3</sup>/H/ PWM  
**75050049**



FAN ASSEMBLY 80X80X38MM/ 24VDC/ 105M<sup>3</sup>/H  
 LÜFTER BAUGRUPPE 80X80X38MM/ 24VDC/ 105M<sup>3</sup>/H  
**75050045**

## O-rings

Photo Foto	Description Bezeichnung
	O-RING 5.5X1.5/ BUNAN/ BLACK O-RING 5,5X1,5/ BUNAN/ SCHWARZ <b>47510123</b>
	O-RINGS 13X2/VITON PU = 5 PIECES O-RINGE 13X2/VITON VPE = 5 STÜCK <b>47510111E</b>
	O-RING 30X1.5/ VITON/ [5 PCS.] O-RING 30X1,5/ VITON/ [5 STK.] <b>47510458</b>
	O-RING 6.00X2.00/ NBR70/ X-COAT S O-RING 6,00X2,00/ NBR70/ X-COAT S <b>47510777</b>

# SPECTRO GENESIS FED37



O-RING 17.12\*2.62/VITON/GREEN

O-RING 17,12\*2,62/VITON/GRÜN

**47510255E**



SET O-RINGS FOR TORCH 75060213+75060214

SET O-RINGE FÜR TORCH 75060213+75060214

**71000428**

## Miscellaneous

Photo  
Foto

Description  
Bezeichnung



UNION JOINT BULKHEAD/ FOR HOSE ID2.3/ TYPE=LUER/ FOR PANEL INSTALLATION D6MM/ [5 PCS.]

VERSCHRAUBUNG SCHÖTT/ FÜR SCHLAUCH ID2,3/ TYP=LUER/ FÜR SCHALTAFELMONTAGE AUSBRUCH D6MM/ [5 STK.]

**44702040**



CONNECTOR LUER-FITTING ID2.3/MALE [5 PCS.]

VERBINDER LUER-VERSCHRAUB. ID2,3/STECKER [5 STK.]

**44702053**



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

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

**44702041**



KIT OPTION EXTERNAL PORT FOR "PLASMA ON" SIGNAL

TS OPTION EXTERNER PORT FÜR "PLASMA ON" SIGNAL

**71000670**

# SPECTRO GENESIS FED37



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**

## Accessories

Photo  
Foto

Description  
Bezeichnung



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

**77020141**



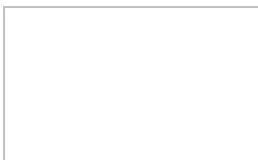
TABLE 1500x750x743 HEAVY DUTY MOVEABLE  
 TISCH 1500x750x743 SCHWERLAST FAHRBAR 4 ROLLEN A 100KG

**78000001**



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

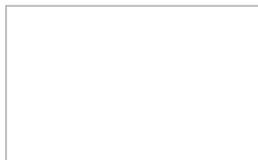
**78000002**



SPECTRO INTELLIGENT VALVE SYSTEM BASIC INSTALLATION/ FHX3X + FED37  
 SPECTRO INTELLIGENT VALVE SYSTEM BASISINSTALLATION/ FHX3X + FED37

**75270567E**

# SPECTRO GENESIS FED37







PARTS SET SMART VALVE/ FHX3X + FED37 / ATTENTION: 75270567E IS REQUIRED

TEILESATZ SMART VALVE/ FHX3X + FED37 / ACHTUNG: 75270567E WIRD BENÖTIGT

**71000913**

## Peristaltic pumps / tubings

Photo Foto	Description Bezeichnung
	<p>CONNECTOR TUBE/ STRAIGHT/ ID=1,6/ [25 PCS.]</p> <p>VERBINDER SCHLAUCH/ GERADE/ ID=1,6/ [25 STK.]</p> <p><b>44702035E</b></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><b>47201005</b></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><b>47101003</b></p>
	<p>TUBE TYGON (PVC)/ ID=1.75/ L=406MM/ 2 COLOR CODE STOPPER PUMP TUBE BLUE-GREEN/ [12 PCS.]</p> <p>SCHLAUCH TYGON (PVC)/ ID=1,75/ L=406MM/ 2FACH FARBCODE STOPPER PUMPENSCHLAUCH BLAU-GRÜN/ [12 STK.]</p> <p><b>47101005</b></p>

## SPECTRO GENESIS FED37

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TUBE VITON OD3,12/ID1,42  
SCHLAUCH VITON AD3,12/ID1,42 VERLÄNGERUNG FÜR PUMPENSCHLAUCH  
**47501014**

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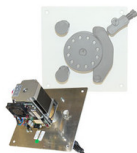
TUBE VITON/ ID=1,3/ L=180MM/ 2 COLOR CODE STOPPER PUMP TUBE  
GREY/GREY/ [12 PCS.]  
SCHLAUCH VITON/ ID=1,30/ L=180MM/ 2FACH FARBCODE STOPPER  
PUMPENSCHLAUCH GRAU/GRAU/ [12 STK.]  
**47501020**

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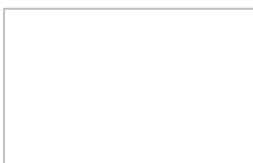
TUBE VITON/ ID=0,51/ L=180MM/ 2 COLOR CODE STOPPER PUMP TUBE  
ORANGE/YELLOW/ [12 PCS.]  
SCHLAUCH VITON/ ID=0,51/ L=180MM/ 2FACH FARBCODE STOPPER  
PUMPENSCHLAUCH ORANGE/GELB/ [12 STK.]  
**47501019**

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PERISTALTIC PUMP/ 3 CHANNEL/ DMB/ FMX46  
PUMPE PERISTALTIK/ 3-KANAL/ DMB/ FMX46  
**77040521**

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PERISTALTIC PUMP/CASSETTE 4-CHANNEL FSQ20/FED37/ INCL. MOUNTING  
PLATE  
PUMPE PERISTALTIK/KASSETTE 4-KANAL FSQ20/FED37/ INKL. MONTAGEPLATTE  
**77040914**

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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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# SPECTRO GENESIS FED37



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
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LABEL AMETEK H=18/ L=88/ [10 PCS.]

AUFKLEBER AMETEK H=18/ L=88/ [10 STK.]

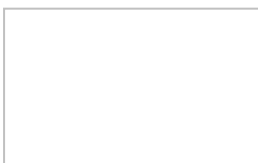
**64005448**



CONTACT SPRING CL8/ L=400MM

KONTAKTFEDER CL8/ L=400MM

**64068378**



BRACKET F2 FOR P/N 57005226

BEFESTIGUNGSELEMENT F2 FÜR ARTIKEL 57005226

**64064050**



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**

## SPECTRO GENESIS FED37

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MOUNTING BRACKET SPRAY CHAMBER 15MM

HALTEWINKEL ZERSTÄUBERKAMMER 15MM

**75260191**

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MOUNTING BRACKET SPRAY CHAMBER

HALTEWINKEL ZERSTÄUBERKAMMER

**75560502**

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HOLDER ARGON HUMIDIFIER

HALTER ARGONBEFEUCHTER

**75560504**

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### Glass ware, torches, nebulizer

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Photo  
Foto

Description  
Bezeichnung

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

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

**46508003**

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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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## SPECTRO GENESIS FED37

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NEBULIZER CHAMBER HF-RESISTANT/ KS19/9

ZERSTÄUBERKAMMER HF FEST/ KS19/9

**48105081**

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ADAPTER NEBULIZER CHAMBER STRAIGHT

ADAPTER ZERSTÄUBERKAMMER GERADE

**48205047**

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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

ZERSTÄUBERKAMMER ZYKLON BURGNER/ KS19/9

**48105080**

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INJECTION TUBE ID=1.8MM/ L=108MM/ QUARTZ GLASS

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

**48807023**

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TORCH FIXED 190MM/ ID1.8MM/ GLASS PART/ SOP

TORCH FEST 190MM/ ID1,8MM/ GLASTEIL/ SOP

**48205068**

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SPRAY CHAMBER SCOTT/ OD36/ QUARTZ/ HEAVY DUTY

ZERSTÄUBERKAMMER SCOTT/ AD36/ QUARZ/ HOHE BEANSPRUCHUNG

**48105088**

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## SPECTRO GENESIS FED37

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INJECTION TUBE ID=1.2MM/ L=108MM/ QUARTZ GLASS

INJEKTORROHR ID=1,2MM/ L=108MM/ QUARZGLAS

**48807022**

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INJECTION TUBE ID=3.0MM/ L=108MM/ QUARTZ GLASS

INJEKTORROHR ID=3,0MM/ L=108MM/ QUARZGLAS

**48807025**

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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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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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## SPECTRO GENESIS FED37

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

**75460543**

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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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## SPECTRO GENESIS FED37

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NEBULIZER BURGNER MIRAMIST  
ZERSTÄUBER BURGNER MIRAMIST

**76060541**

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NEBULIZER NOORDERMEER V-GROOVE 1L/MIN./ ARGON QUICK CONNECTOR  
ZERSTÄUBER NOORDERMEER V-GROOVE 1L/MIN./ ARGON SCHNELLVERBINDER

**76060544**

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SPHERICAL GROUND GLASS JOINT SLEEVE/ KS19/ PTFE  
KUGELSCHLIFF-MANSCHETTEN/ KS19/ PTFE

**47310009**

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INJECTION TUBE ID=1.8MM/ L=108MM/ AL2O3  
INJEKTORROHR ID=1,8MM/ L=108MM/ AL2O3

**48807026**

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