




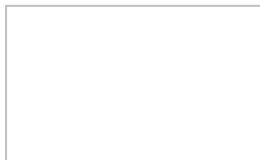


SPECTROSCOUT · XEP04

Consumables and wear parts

Photo Foto	Description Bezeichnung
	PROTECTION FILM ETNOM 3.0µM/ THIN PAPER FOLIE SCHUTZ ETNOM 3.0µM/ DÜNNES PAPIER 78999145
	PROTECTION FILM MYLAR 3.6µM/ THIN PAPIER FOLIE SCHUTZ MYLAR 3.6µM/ DÜNNES PAPIER 78999144
	BOX FOR SINGLE SAMPLE/ SIZE 3/ D=45MM/ [100 PCS.] DOSE EINZELPROBE/ GRÖSSE 3/ D=45MM/ [100 STK.] 78999027
	PROTECTIVE FILM POLYPROPYLENE 3µM/ THIN PAPER FOLIE SCHUTZ POLYPROPYLEN 3µM/ DÜNNES PAPIER 78999143
	CUVETTE OD=20MM ID=16MM/ PLASTIC/ TRANSPARENT/ INCL. LID + CLAMPING PART KÜVETTE AD=20MM ID=16MM/ KUNSTSTOFF/ TRANSPARENT/ INKL. DECKEL + SPANNTTEIL 78999146

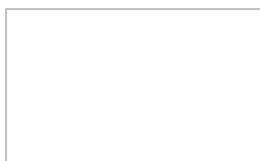
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RACK WITH 25 POSITIONS/ ACRYL GLASS/ COMPATIBLE WITH CUVETTE PN 78999146 TYPE: XRS-16-20

RACK MIT 25 POSITIONEN/ ACRYLGLAS/ KOMPATIBEL MIT KÜVETTE ARTIKEL NR 78999146 TYP:16-20

90580313

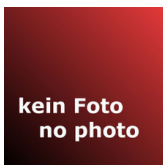
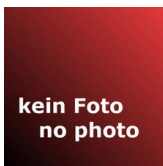
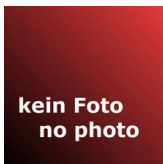


PROTECTION FOIL ULTRAPOLYESTER 1.5 μ M (0.06mil), SPECTROMEMBRANE THIN FILM SAMPLE SUPPORT WINDOW FRAMES (100 per Package) D=76,2MM FOR 32MM SAMPLE CUPS

FOLIE SCHUTZ ULTRA-POLYESTER 1,5 μ M (0.06mil), SPECTROMEMBRANE THIN FILM SUPPORT WINDOW FRAMES (100Stck/PACKUNG) D=76,2MM FÜR 32MM PROBENBECHER

78999150

Samples

Photo Foto	Description Bezeichnung
	SAMPLE BCR146R/ CHECK SAMPLE/ POWDER PROBE BCR146R/ KONTROLLPROBE/ PULVER 54480087
	SAMPLE DC71303 PROBE DC71303 54480113
	SAMPLE IAG DBC-1 PROBE IAG DBC-1 54480112

Measuring chamber

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Photo Foto	Description Bezeichnung
	CAP PRECIOUS METAL DECKEL PRECIOUS METAL 46112207
	FOIL INSERT SCOUT AUFLAGE KLEBEFOLIEN SCOUT 46112686
	SAMPLE PLATE SCOUT DECKEL MESSKAMMER SCOUT 46112685
	ADAPTER RING CUVETTE OD=33MM ADAPTERRING KÜVETTE AD=33MM 47250673
	LABEL ROTATION INSERT AUFKLEBER ROTATIONSEINSATZ 64005524
	RESTRICTOR 0,24MM/M5 RESTRIKTOR 0,24MM/M5/SCHLAUCHANSCHLUSS 73004044

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SAMPLE ROTATION SCOUT SPARE PART

PROBENROTATION SCOUT E-TEIL

75060217E



ASSEMBLY COLLIMATOR GEO+ / XEP04 / ONLY FOR SERVICE

ZUSAMMENBAU KOLLIMATOR GEO+ / XEP04 / NUR FÜR SERVICE

75080819



MOTOR SAMPLE SPINNER / INCL. CABLE / SCOUT XEP04

MOTOR PROBENROTATION / INKL. KABEL / SCOUT XEP04

75070898



ASSEMBLY COLLIMATOR GEO / XEP04 / ONLY FOR SERVICE

ZUSAMMENBAU KOLLIMATOR GEO / XEP04 / NUR FÜR SERVICE

75080820



ASSEMBLY COLLIMATOR KT / XEP04 / ONLY FOR SERVICE

ZUSAMMENBAU KOLLIMATOR KT / XEP04 / NUR FÜR SERVICE

75080822



ASSEMBLY COLLIMATOR ES / XEP04 / ONLY FOR SERVICE

ZUSAMMENBAU KOLLIMATOR ES / XEP04 / NUR FÜR SERVICE

75080821



MAINTENANCE KIT PUMP N84.3 ANDC

WARTUNGSSET PUMPE N84.3 ANDC

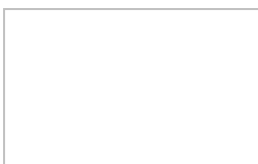
75170869

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VACUUMPUMP/MEMBRANEPUMP 12V/ 1,5A/ < 20MBAR
 VAKUUMPUMPE/MEMBRANPUMPE 12V/ 1,5A/ < 20MBAR

76060808



MAGNET VALVE 12V/ 3W/ NC/ DIN CONNECTOR
 VENTIL MAGNET 12V/ 3W/ NC/ DIN STECKER/

57005222



GAS FLUSHING MODULE 12V/0.8W/HE 60lh/5lh SWITCHABLE/ INCL. PRESSURE
 REGULATOR 1-5BAR
 GASSPÜLMODUL 12V/0.8W/HE 60lh/5lh UMSCHALTBAR/ INKL. DRUCKREGLER 1-
 5BAR

75170804

X-Ray-Tube / Detection System

Photo
Foto

Description
Bezeichnung



PARTS SET DETECTOR/ DETECTOR MODULE FAST SDD/ 25MM2/ 500µM/ 17.5MM2
 ACTIVE AREA/ 12.5µM(0.5MIL) BE WINDOW/ INCL. PREAMP EK1507-2
 TEILESATZ DETEKTOR/ DETEKTORMODUL FAST SDD/ 25MM2/ 500µM/ 17,5MM2
 AKTIVER BEREICH/ 12,5µM(0,5MIL) BE-FENSTER/ INKL. VORVERSTÄRKER
 EK1507-2

71023138



DETECTOR MODULE V5F5T2-H20-ML1BEV 144
 DETEKTORMODUL V5F5T2-H20-ML1BEV 144

73000369

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DET.MODUL PIN 6mm² XPIN-XT-006-025-P20-00

DET.MODUL PIN 6mm² XPIN-XT-006-025-P20-00

73000367



X-RAY TUBE MAGNUM 50KV WITH GENERATOR MONOBLOCK/ 125µA/ 2.5W/
TARGET RH 1µM/ BE WINDOW 125µM/ INCL. AG COLLIMATOR (NOT MOUNTED!)

RÖNTGENRÖHRE MAGNUM 50KV MIT GENERATOR MONOBLOCK/ 125µA/ 2,5W/
TARGET RH 1µM/ BE-FENSTER 125µM/ INKL. AG-KOLLIMATOR (NICHT
MONTIERT!)

77020823



X-RAY TUBE MAGNUM 50KV WITH GENERATOR MONOBLOCK/ 200µA/ 10W/
TARGET RH 1.1-1.4 µM/ BE WINDOW 125µM/ INCL. AG COLLIMATOR

RÖNTGENRÖHRE MAGNUM 50KV MIT GENERATOR MONOBLOCK/ 200µA/ 10W/
TARGET RH 1,1-1,4µM/ BE-FENSTER 125µM/ INKL. AG-KOLLIMATOR

77020829

Electr. components

Photo
Foto

Description
Bezeichnung



BALL SCREW NUT STEPPER MOTOR

SPINDELMUTTER SCHRITTMOTOR

46502343



DC MOTOR WITH GEARBOX 12VDC

DC GETRIEBEMOTOR 12VDC

57007129

SPECTROSCOUT · XEP04



STEPPER MOTOR 2,1V/1,8°/25,4um resol.
SCHRITTMOTOR 2,1V/1,8°/25,4um Auflösung MOTOR 2.1VDC, 1A
57007127



BATTERY LIFEPO 12.8V/ 6,6AH/ 84.48WH/ MAX:6A/ SCOUT XHH04/
AKKU LIFEPO 12,8V/ 6,6AH/ 84,48WH/ MAX:6A/ SCOUT XHH04/
75040821E



MOTOR DELOCK INCL. SMALL PARTS SPECTROSCOUT
MOTOR VERRIEGELUNG INKL. KLEINTEILE SPECTROSCOUT
75170833E

Electr. assemblies, boards

Photo
Foto

Description
Bezeichnung



UPGRADE KIT IPAN7 SCOUT
AUFRÜSTSATZ IPAN7 SCOUT
71000740



CAMERA REPLACEMENT KIT FOR SPECTROSCOUT
KAMERA ERSATZ-KIT SPECTROSCOUT
71001044



WALL POWER SUPPLY 12V/5,5A/90-264V WITH BINDER CONNECTOR
STECKERNETZTEIL 12V/5,5A/AC90-264V MIT BINDER STECKER
75040822

SPECTROSCOUT · XEP04



XIA DPP BOARD/ 16MHZ/ 3-12 μ S/6-25 μ S/ PIN
XIA-DPP-BOARD/ 16MHZ/ 3-12 μ S/6-25 μ S/ PIN

77010800



OBJECTIV F=12MM/M12*0,5
OBJEKTIV F=12MM/M12*0,5

77070817



IPAN 7 LC-E TPR TRIZEPS VII 1GHZ WL
I-PAN7 LC-E TPR TRIZEPS VII 1GHZ WL

77080206



XIA DPP BOARD/ 16MHZ/ 1.125/1.5 μ S/ SDD
XIA-DPP-BOARD/ 16MHZ/ 1,125/1,5 μ S/ SDD

78240490



INTERFACE PIN DIODE-DPP
INTERFACE PIN DIODE-DPP

EK1202--



INTERFACE IPAN XEP04
INTERFACE IPAN XEP04

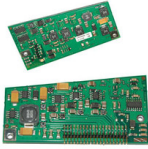
EK1106--



MICRO DPP
MICRO DPP

EK1404--

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POWER BOARD/ XSORT XHH03/SCOUT XEP04
POWER BOARD/ XSORT XHH03/SCOUT XEP04

EK0908--



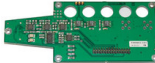
FILTER GENERATOR/ XSORT XHH03
FILTER GENERATOR/ XSORT XHH03

EK1015--



POWER MANAGEMENT XEP04/ ONLY FOR KT AND ES
POWER MANAGEMENT XEP04/ NUR FÜR KT UND ES

EK1103--



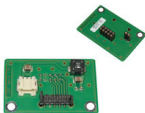
PREAMPLIFIER BOARD/ THERMISTOR SDD
VORVERSTÄRKERKARTE/ THERMISTOR SDD

EK0903-1



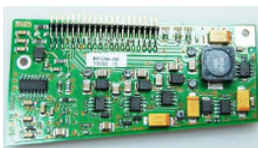
MCU BOARD XEP04 10-15V in/IOs/STEPPER/TUBE CONTROL/TEMP
MCU BOARD XEP04 10-15V in/IOs/STEPPER/TUBE CONTROL/TEMP

EK1102--



FILTER GENERATOR TUB50
FILTER GENERATOR TUB-50

EK1207--



POWER-SUPPLY PIN-DIODE
POWER SUPPLY PIN-DIODE

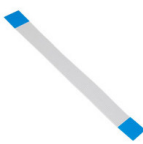
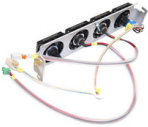



EK1209--

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BUS IPAN EK1106 - IPAN7
 BUS IDC STECKER EK1106 - IPAN7
EK1208--

Switches, cables, lamps

Photo Foto	Description Bezeichnung
	<p>FLAT CABLE FFC 1MM/10PIN/100MM 60V/1A/TYP1/SAME SIDE/20MATING CYCLES</p> <p>FLACHBANDKABEL FCC 1MM/10POL/100MM 60V/1A/TYP1/SAME SIDE/20STECKZYKLEN</p> <p>70000009</p>
	<p>CONNECTOR PANEL SPECTROSCOUT</p> <p>ANSCHLUßFELD SPECTROSCOUT</p> <p>75050816</p>
	<p>CABLE SET CAMERA XEP04</p> <p>KABELSATZ KAMERA XEP04</p> <p>75070895</p>
	<p>CABLE SET He-PURGE XEP04</p> <p>KABELSATZ He-PURGE XEP04</p> <p>75070896</p>
	<p>CABLE SET BASIC XEP04</p> <p>KABELSATZ BASIS XEP04</p> <p>75070893</p>

SPECTROSCOUT · XEP04



CABLE SET VACUUM XEP04
 KABELSATZ VAKUUM PUMPE XEP04
75070897



CAR CHARGER CABLE SPECTROSCOUT
 AUTOLADEKABEL SPECTROSCOUT
75170807



SERVICE CABLESET XEP04
 SERVICE KABELSATZ XEP04
75170808




CABLE SET BASIC XEP04 AT-LINE
 KABELSATZ BASIS XEP04 AT-LINE
75170832



CABLE SET IPAN7 XEP04
 KABELSATZ IPAN7 XEP04
75170803

O-rings

Photo Foto	Description Bezeichnung
	QUAD-RING/ 4.47X1.78/ VITON QUAD-RING 4,47X1,78/ VITON 47510041

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O-RING/ 15X1.5/ VITON/ [5 PCS.]

O-RING/ 15X1,5/ VITON/ [5 STK.]

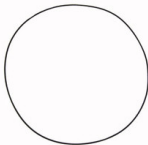
47510228



O-RING/ 9X1,5/ VITON/ 75 SHORE/ [10 PCS.]

O-RING/ 9X1,5/ VITON/ 75 SHORE/ [10 STK.]

47510160E



O-RING/ 136X1,5MM/ VITON/ 70 SHORE/ [5 PCS.]

O-RING/ 136X1,5MM/ VITON/ 70 SHORE/ [5 STK.]

47510742E



O-RING/ 5X1,5/ VITON/ 75 SHORE/ [10 PCS.]

O-RING/ 5X1,5/ VITON/ 75 SHORE/ [10 STK.]

47510100E



O-RING/ 32X2,5MM/ VITON/ 75 SHORE/ [10 PCS.]

O-RING/ 32X2,5MM/ VITON/ 75 SHORE/ [10 STK.]

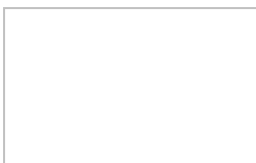
47510745E



O-RING/ 17X1,5/ VITON/ FKM/ 80 SHORE A/ [5 PCS.]

O-RING/ 17X1,5/ VITON/ FKM/ 80 SHORE A/ [5 STK.]

47510250E



O-RING ID54*1.5MM/VITON/75 SHORE

O-RING ID54*1,5MM/VITON/75 SHORE

47510748E

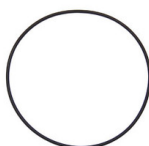
SPECTROSCOUT · XEP04



O-RING/ 12X3MM/ VITON/ 75 SHORE/ [5 PCS.]

O-RING/ 12X3MM/ VITON/ 75 SHORE/ [5 STK.]

47510747E



O-RING/ 59X1.5MM/ VITON/ 75 SHORE/ [5 PCS.]

O-RING/ 59X1,5MM/ VITON/ 75 SHORE/ [5 STK.]

47510751E



O-RING/ 25X2,5MM/ VITON/ 75 SHORE/ [5 PCS.]

O-RING/ 25X2,5MM/ VITON/ 75 SHORE/ [5 STK.]

47510746E

Miscellaneous

Photo
Foto

Description
Bezeichnung



SCREW-IN JOINT ELBOW- KQL

EINSCHRAUBVERSCHRAUBUNG WINKEL- KQL

44702316



ROTATION DAMPER LEFT/WHITE GEAR

ROTATIONSDÄMPFER LINKS/WEISSES ZAHNRAD

45000405



ROTATION DAMPER RIGHT/BLACK GEAR

ROTATIONSDÄMPFER RECHTS/SCHWARZES ZAHNRAD

45000406

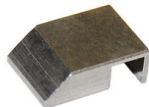
SPECTROSCOUT · XEP04



LATCH RIGHT/ SCOUT XEP04
RIEGEL RECHTS/ SCOUT XEP04
46113497



LATCH LEFT/ SCOUT XEP04
RIEGEL LINKS/ SCOUT XEP04
46113498



SUPPORT SHEET
AUFLAGEBLECH
46503329



TUBE PTFE/ OD=6MM/ ID=4MM/ WHITE / [5 M.]
SCHLAUCH PTFE/ AD=6MM/ ID=4MM/ WEISS / [5 M.]
47301021



SET FOILS ADHESIVE FOR HOUSING
SATZ GEHÄUSEFOLIE SELBSTKLEBEND
47511002



TIMING BELT/ T5/ B10/ L200 ENDLESS
ZAHNRIEMEN/ T5/ B10/ L200 ENDLOS
47600021



DE-LOCK SPECTROSCOUT
ENTRIEGELUNG DECKEL SPECTROSCOUT
50073101

SPECTROSCOUT · XEP04



FAN 12V/40*40*10mm/0,09A
LÜFTER 12V/0,09A/40*40*10MM

57007347



AIR FILTER/ FOR TUBE OD6/ WITH HOLDER
LEITUNGSFILTER LUFT/ FÜR D6/ MIT HALTER

64000339



TYPE LABEL SPECTROSCOUT COMPLETE
TYPENSCHILD SPECTROSCOUT KOMPLETT

64005523E



REPAIR SET EPC HOUSING SPECTROSCOUT
REPARATURSATZ EPC-GEHÄUSE SPECTROSCOUT

71000846



HOUSING XEP04/ RAL9006/ SCOUT-KT-ES-GEO-GEO+
GEHÄUSE XEP04/ RAL9006/ SCOUT-KT-ES-GEO-GEO+

75260907



CABONET XEP04 AT-LINE
GEHÄUSE XEP04 AT-LINE

75260858



MEMORY CARD SD/ >1GB
SPEICHERKARTE SD/ >32GB

78240356

SPECTROSCOUT · XEP04



UNION JOINT/ FOR 6MM TUBES/ PUSH-IN
 SCHOTTVERSCHRAUBUNG/ SCHLAUCH 6MM/ PUSH-IN
44302139



STICKER STATUS "RELOCATION" XHH04 DOCKING
 AUFKLEBER STATUS "RELOCATION" XHH04 DOCKING
64005619

Accessories

Photo
Foto

Description
Bezeichnung



MULTIPLE SOCKET WITH EMERGENCY SWITCH
 STECKDOSENLEISTE MIT NOT/AUS
75040043



POWER CABLE/ 250VAC/ 10/16A/ L=2.0M/ CEE7/7 TO C13/ BLACK/ GERMAN
 SCHUKO
 NETZKABEL/ 250VAC/ 10/16A/ L=2,0M/ CEE 7/7 AUF C13/ SCHWARZ/ SCHUKO
75110006



POWER CABLE/ 125VAC/ 10A/ L=2.0M/ NEMA 5-15 TO C13/ BLACK/ US-
 STANDARD
 NETZKABEL/ 125VAC/ 10A/ L=2,0M/ NEMA 5-15 AUF C13/ SCHWARZ/ US-NORM
75110004



MOBILE 3G WIFI ROUTER
 MOBILER 4G/3G/UMTS WLAN ROUTER
77030134

SPECTROSCOUT · XEP04



BLUETOOTH GPS PACKAGE COLUMBUS V-900 WIRELESS GPS LOGGER
BLUETOOTH GPS PACKAGE COLUMBUS V-900 WIRELESS GPS LOGGER

77089027



GRINDING BALL/ D=10MM/ TEMPERED STEEL/ PULVERISETTE 7+23
MAHLKUGEL/ D=10MM/ GEHÄRTETER STAHL/ PULVERISETTE 7+23

78190019



MILL PULVERISETTE 23
MÜHLE PULVERISETTE 23

78190020



IN FIELD GRINDING AND PELLETIZING KIT/ UNIVERSAL VOLTAGE
MAHL UND PELLETIERSET/ UNIVERSAL SPANNUNGSVERSORGUNG

78190021



GRINDING BALL/ D=10MM/ ZIRCON OXIDE/ PULVERISETTE 7+23
MAHLKUGEL/ D=10MM/ ZIRKONOXID/ PULVERISETTE 7+23

78190018



GRINDING CUP 15ML/ ZIRCONIUM OXIDE/ PULVERISETTE 23
MAHLBECHER 15ML/ ZIRKONOXID/ PULVERISETTE 23

78190007



GRINDING CUP 15ML/ TEMPERED+STAINLESS STEEL/ PULVERISETTE 7
MAHLBECHER 15ML/ GEHÄRTETER+ROSTFREIER STAHL/ PULVERISETTE 23

78190017

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TRANSPORT CASE SPECTROSCOUT
TRANSPORTKOFFER SPECTROSCOUT

80008194



TRANSPORT CASE SPECTROSCOUT AT-LINE NEW/ INCL. INSERTS
TRANSPORTKOFFER SPECTROSCOUT AT-LINE NEU/ INKL. EINLAGEN

80008226

Remainder-on-stock

Photo
Foto

Description
Bezeichnung



REMOVING TOOL FOIL HOLDER
ABZIEHWERKZEUG FOLIENHALTER

46101242
