

SPECTRO XEPOS · XEP05

Consumables and wear parts

Photo
Foto

Description
Bezeichnung



KIT LIQUID PROTECT SAMPLE CUP
TEILESATZ LIQUID PROTECT SAMPLE CUP

71000660



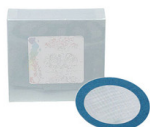
FOIL ETNOM 3µM/ D=64MM/ FOR 32MM SAMPLE CUPS ONLY/ [100 PCS.]
FOLIE ETNOM 3µM/ D=64MM/ FÜR 32MM KÜVETTEN/ [100 STK.]

78999115



PROTECTION FILM ETNOM 3.0µM/ THIN PAPER
FOLIE SCHUTZ ETNOM 3.0µM/ DÜNNES PAPIER

78999145



PROTECTION FILM MYLAR 3.6µM/ THIN PAPER
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



WAX C MICRO POWDER/ 250 GRAM
WACHS C MIKROPULVER/ 250 GRAMM

80004005

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PROTECTIVE FILM POLYPROPYLENE 3 μ M/ THIN PAPER
FOLIE SCHUTZ POLYPROPYLEN 3 μ M/ DÜNNES PAPIER

78999143



PROTECTIVE FILM POLYPROPYLENE 4 μ M/ D=63.5MM/ PRECUTTED/ [500 PCS.]
FOLIE SCHUTZ POLYPROPYLEN 4 μ M/ D=63,5MM/ VORGESTANZT/ [500 STK.]

78999111



CUVETTE OD=20MM ID=16MM/ PLASTIC/ TRANSPARENT/ INCL. LID + CLAMPING PART

KÜVETTE AD=20MM ID=16MM/ KUNSTSTOFF/ TRANSPARENT/ INKL. DECKEL + SPANNTTEIL

78999146



TRANSPARENT SAMPLE CUP OD32MM/ WITH COVER AND RING/ TYP XRS-24-32/
FOR LIQUID ANALYSIS/ [100 PCS.]

TRANSPARENTE KÜVETTE AD32MM/ MIT DECKEL UND SPANNTTEIL/ TYP XRS-24-32/
3-TEILIG/ FÜR FLÜSSIGE PROBEN/ [100 STK.]

78999092



PROTECTIVE FILM POLYPROPYLENE 4 μ M/ D=63.5MM/ PRECUTTED/ [100 PCS.]
FOLIE SCHUTZ POLYPROPYLEN 4 μ M/ D=63,5MM/ VORGESTANZT/ [100 STK.]

78999113



SAMPLE CUP OD=51.5MM/ WITH LID AND RING/ [100 PCS.]

KÜVETTE AD=51,5MM/ MIT DECKEL UND SPANNRING/ [100 STK.]

78999147

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SAMPLE CUP OD40MM/ WITH TWO RINGS/ CHEMPLEX TYPE 1500/ 3 PARTS/ 100 SAMPLE CUPS/ 200 RINGS/ FOR 76060804

KÜVETTE AD40MM/ MIT ZWEI SPANNRINGEN/ CHEMPLEX TYP 1540/ 3-TEILIG/ 100 KÜVETTEN/ 200 SPANNRINGE/ FÜR 76060804

78999033



FOIL MYLAR 6 μ M/ ROLL/ B=76MM/ L=91.4M/ CH-250

FOLIE MYLAR 6 μ M/ ROLLE/ B=76MM/ L=91,4M/ CH-250

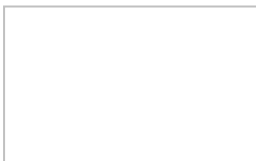
78999037



PROTECTIVE FILM POLYPROPYLENE 4 μ M/ B=76MM/ L=91.4M/ ROLL

FOLIE SCHUTZ POLYPROPYLEN 4 μ M/ B=76MM/ L=91,4M/ ROLLE

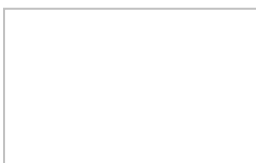
78999038



RACK WITH 12 POSITIONS/ ACRYL GLASS/ COMPATIBLE WITH CUVETTE PN 78999092 TYPE: XRS-24-32

RACK MIT 12 POSITIONEN/ ACRYLGLAS/ KOMPATIBEL MIT ARTIKEL-NR 78999092 TYP: XRS-24-32

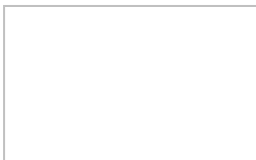
90580312



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




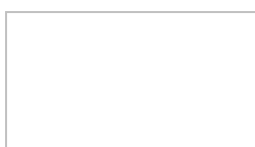
PROTECTION FOIL ULTRAPOLYESTER 1.5 μ M (0.06mil), SPECTROMEMBRANE THIN FILM SAMPLE SUPPORT WINDOW FRAMES (100 per Package) D=76,2MM FOR 32MM SAMPLE CUPS

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

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	<p>RING FOR LIQUID PROTECT SAMPLECUP FOR CUVETTES 32MM 25PCS PER BAG SPANNRING PROBENBECHER LIQUIDE PROTECT FÜR KÜVVETTEN BIS D=30MM VE=25</p> <p>46101689</p>
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	<p>KIT LIQUID PROTECT SAMPLE CUP LIGHT TS LIQUID PROTECT SAMPLE CUP LIGHT</p> <p>71001068</p>
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Samples

Photo Foto	Description Bezeichnung
	<p>SHIM RING DIN988 30*42*1,0 [3 PCS.] SINGLE SAMPLE SUPPORT XEP05 SCHEIBE PASS 30*42*1,0 BLANK [3 STK.] EINZELPROBENHALTER XEP05</p> <p>41236915</p>
	<p>SPACER SW7X30/ M4/ COG 10MM / BRASS/NICKEL-PLATED/ [2 PCS.] ABSTANDBOLZEN SW7X30/ M4/ ZAPFEN 10MM / TYP A/MS/VN/ [2 STK.]</p> <p>42511314E</p>
	<p>SAMPLE CUP FOIL/ LIQUID PROTECT/ FOR CUVETTES UP TO D=32MM/ XEP03 PROBENBECHER FOLIE/ LIQUID PROTECT/ FÜR KÜVVETTEN BIS D=32MM/ XEP03</p> <p>46101444</p>
	<p>MOTOR PLATE SAMPLE ROTATION MOTORPLATTE PROBENDREHUNG</p> <p>46502414</p>

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REDUCING RING D41/D32
REDUZIEREINSATZ D41/D32

46902022



COUPLING HB 3MM HOLE DIAMETER
KUPPLUNG HB 3MM-BOHRUNG

46928007



O-RING 35X2 / VITON
O-RING 35X2 / VITON

47510795



DUST TRAP/ XEPOS/ [10 PCS.]
STAUBFÄNGER/ XEPOS/ [10 STK.]

47720053E



SAMPLE GBW 07109 GSR 7/ CHECK SAMPLE POWDER
PROBE GBW 07109 GSR 7/ KONTROLLPROBE PULVER

54480076



SAMPLE SET ACCORDING TO ISO 8754/ COMPLETE CONCENTRATION RANGE 0-5% SULPHUR IN OIL/FUEL

PROBENSATZ NACH ISO 8754/ KOMPLETTER KONZENTRATIONSBEREICH 0-5% SCHWEFEL IN ÖL/KRAFTSTOFF

54480101

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CALIBRATION CONTROL SAMPLE SET/ 27 ELEMENTS IN LUBE OIL

PROBENSATZ ZUR ÜBERPRÜFUNG DER KALIBRATION/ 27 ELEMENTE IN SCHMIERÖL

54480108



SAMPLE SET ACCORDING TO ASTM D6481/ 4 ELEMENTS IN LUBE OIL

PROBENSATZ NACH ASTM D6481/ 4 ELEMENTE IN SCHMIERÖL

54480104



SAMPLE SET ACCORDING TO ISO 13032/ LOW CONCENTRATION RANGE 0-0.1% SULPHUR IN OIL/FUEL

PROBENSATZ NACH ISO 13032/ NIEDRIGER KONZENTRATIONSBEREICH 0-0,1% SCHWEFEL IN ÖL/KRAFTSTOFF

54480102



EXTENDED SAMPLE SET ACCORDING TO DIN 51399/ 24 ELEMENTS IN LUBE OIL

ERWEITERTER PROBENSATZ NACH DIN 51399/ 24 ELEMENTE IN SCHMIERÖL

54480107



SAMPLE SET ACCORDING TO ASTM D7751/ 7 ELEMENTS IN LUBE OIL

PROBENSATZ NACH ASTM D7751/ 7 ELEMENTE IN SCHMIERÖL

54480105

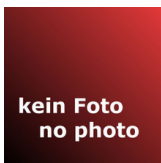


SAMPLE SET ACCORDING TO ISO 8754/ HIGH CONCENTRATION RANGE 0.5-5% SULPHUR IN OIL/FUEL

PROBENSATZ NACH ISO 8754/ HOHER KONZENTRATIONSBEREICH 0,5-5% SCHWEFEL IN ÖL/KRAFTSTOFF

54480100

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CALIBRATION CONTROL SAMPLE SET/ 8 ELEMENTS IN LUBE OIL

PROBENSATZ ZUR ÜBERPRÜFUNG DER KALIBRATION/ 8 ELEMENTE IN SCHMIERÖL

54480109



STANDARD REFERENCE SAMPLE GSR-05 GBW-07107 [70g]

STANDARDREFERENZMATERIAL GSR-05 GBW-07107 [70g]

54480072



SAMPLE SET ACCORDING TO ISO 20847/ LOW CONCENTRATION RANGE 0-0.1%
SULPHUR IN OIL/FUEL

PROBENSATZ NACH ISO 20847/ NIEDRIGER KONZENTRATIONSBEREICH 0-0,1%
SCHWEFEL IN ÖL/KRAFTSTOFF

54480103



SAMPLE SET ACCORDING TO ASTM D4294/ LOW CONCENTRATION RANGE 0-0.1%
SULPHUR IN OIL/FUEL

PROBENSATZ NACH ASTM D4294/ NIEDRIGER KONZENTRATIONSBEREICH 0-0,1%
SCHWEFEL IN ÖL/KRAFTSTOFF

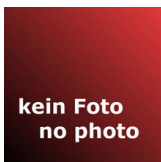
54480094



SAMPLE SQ1 GLASS PELLETT/ 32MM/ QUARTZ GLASS STANDARD

PROBE SQ1 GLASTABLETTE/ 32MM/ QUARZGLAS STANDARD

54470002



SAMPLE SET ACCORDING TO DIN 51399/ 18 ELEMENTS IN LUBE OIL

PROBENSATZ NACH DIN 51399/ 18 ELEMENTE IN SCHMIERÖL

54480106

SPECTRO XEPOS · XEP05



SAMPLE SET ACCORDING TO ISO 8754/ LOW CONCENTRATION RANGE 0-0.5%
SULPHUR IN OIL/FUEL

PROBENSATZ NACH ISO 8754/ NIEDRIGER KONZENTRATIONSBEREICH 0-0,5%
SCHWEFEL IN ÖL/KRAFTSTOFF

54480099



kein Foto
no photo

MICROSET ADDITIVES IN LUBE OIL/ 27 ELEMENTS

MIKROSATZ ADDITIVE IN SCHMIERÖL/ 27 ELEMENTE

54480110



CONTROL SAMPLE SET LUBE OIL/ 8X200G

KONTROLLPROBENSATZ LUBE OIL/ 8X200G

54500004



SAMPLE MCACAL GLASS TABLEAU/ 32MM/ SINGLE PACKED IN LIDDED BOX

PROBE MCACAL GLASTABLETTE/ 32MM/ EINZELN IN DOSE VERPACKT

54470008



kein Foto
no photo

SAMPLE SET ACCORDING TO ASTM D4294/ HIGH CONCENTRATION RANGE 0.75-
5% SULPHUR IN OIL/FUEL

PROBENSATZ NACH ASTM D4294/ HOHER KONZENTRATIONSBEREICH 0,75-5%
SCHWEFEL IN ÖL/KRAFTSTOFF

54480096

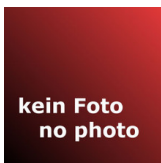


SAMPLE SET ACCORDING TO ASTM D4294/ COMPLETE CONCENTRATION RANGE
0-5% SULPHUR IN OIL/FUEL

PROBENSATZ NACH ASTM D4294/ KOMPLETTER KONZENTRATIONSBEREICH 0-5%
SCHWEFEL IN ÖL/KRAFTSTOFF

54480097

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SAMPLE SET ACCORDING TO ASTM D4294/ MEDIUM CONCENTRATION RANGE
0.1-1.25% SULPHUR IN OIL/FUEL

PROBENSATZ NACH ASTM D4294/ MITTLERER KONZENTRATIONSBEREICH 0,1-
1,25% SCHWEFEL IN ÖL/KRAFTSTOFF

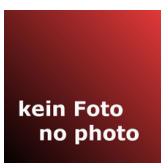
54480095



SAMPLE SET ACCORDING TO ASTM D7220/ LOW CONCENTRATION RANGE 0-0.1%
SULPHUR IN OIL/FUEL

PROBENSATZ NACH ASTM D7220/ NIEDRIGER KONZENTRATIONSBEREICH 0-0,1%
SCHWEFEL IN ÖL/KRAFTSTOFF

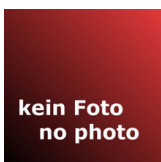
54480098



MICROSET TRACE ELEMENTS IN BIOFUEL WITH OXYGEN/ 8 ELEMENTS IN
OIL/FUEL

MIKROSATZ SPURENELEMENTE IN BIOKRAFTSTOFFE MIT SAUERSTOFF/ 8
ELEMENTE IN ÖL/KRAFTSTOFF

54480111



SAMPLE STANDARD NCS DC 73022

PROBE STANDARD NCS 73022

54480114



SET OF SLIDING PADS R65 [30 PCS.]

SATZ GLEITPADS R65 [30 STK.]

71000728



SAMPLE PLATE/ 25 POSITIONS/ D=20MM

PROBENTELLER/ 25 POSITIONEN/ D=20MM

75260846

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DRIVE SAMPLE ROTATION
PROBENDREHUNG ANTRIEB

75260842



SAMPLE PLATE/ 12 POSITIONS/ D=32/40MM/ PRECISION
PROBENTELLER/ 12 POSITIONEN/ D=32/40MM/ PRÄZISION

75260847



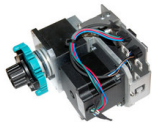
SAMPLE TRAY FOR SAMPLE SPINNER/ 8 POSITIONS 40MM/ XEPOS XEP05
PROBENTELLER FÜR PROBENDREHUNG/ 8 POSITIONEN 40MM/ XEPOS XEP05

75260879



SAMPLE PLATE/ 12 POSITIONS/ D= 32/40MM/ PRECISION
PROBENTELLER/ 12 POSITIONEN/ D=32/40MM/ PRÄZISION

75260865



SAMPLE PLATE DRIVE
PROBENTELLERANTRIEB

75260855



SAMPLE TRAY FOR SAMPLE SPINNER/ 6 POSITIONS 52MM/ XEPOS XEP05
PROBENTELLER FÜR PROBENDREHUNG/ 6 POSITIONEN 52MM/ XEPOS XEP05

75260864



SAMPLE PLATE/ 8 POSITIONS/ D=52MM
PROBENTELLER/ 8 POSITIONEN/ D=52MM

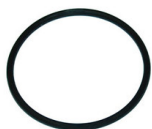
75260891

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Measuring chamber

Photo Foto	Description Bezeichnung
	<p>SHIM RING DIN988 30*42*1,0 [3 PCS.] SINGLE SAMPLE SUPPORT XEP05 SCHEIBE PASS 30*42*1,0 BLANK [3 STK.] EINZELPROBENHALTER XEP05</p> <p>41236915</p>
	<p>SPACER SW7X30/ M4/ COG 10MM / BRASS/NICKEL-PLATED/ [2 PCS.] ABSTANDBOLZEN SW7X30/ M4/ ZAPFEN 10MM / TYP A/MS/VN/ [2 STK.]</p> <p>42511314E</p>
	<p>SAMPLE CUP FOIL/ LIQUID PROTECT/ FOR CUVETTES UP TO D=32MM/ XEP03 PROBENBECHER FOLIE/ LIQUID PROTECT/ FÜR KÜVETTEN BIS D=32MM/ XEP03</p> <p>46101444</p>
	<p>MOTOR PLATE SAMPLE ROTATION MOTORPLATTE PROBENDREHUNG</p> <p>46502414</p>
	<p>REDUCING RING D41/D32 REDUZIEREINSATZ D41/D32</p> <p>46902022</p>
	<p>COUPLING HB 3MM HOLE DIAMETER KUPPLUNG HB 3MM-BOHRUNG</p> <p>46928007</p>

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O-RING 35X2 / VITON

O-RING 35X2 / VITON

47510795



DUST TRAP/ XEPOS/ [10 PCS.]

STAUBFÄNGER/ XEPOS/ [10 STK.]

47720053E



SET OF SLIDING PADS R65 [30 PCS.]

SATZ GLEITPADS R65 [30 STK.]

71000728



SAMPLE PLATE/ 25 POSITIONS/ D=20MM

PROBENTELLER/ 25 POSITIONEN/ D=20MM

75260846



DRIVE SAMPLE ROTATION

PROBENDREHUNG ANTRIEB

75260842



SAMPLE PLATE/ 12 POSITIONS/ D=32/40MM/ PRECISION

PROBENTELLER/ 12 POSITIONEN/ D=32/40MM/ PRÄZISION

75260847



SAMPLE TRAY FOR SAMPLE SPINNER/ 8 POSITIONS 40MM/ XEPOS XEP05

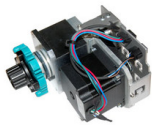
PROBENTELLER FÜR PROBENDREHUNG/ 8 POSITIONEN 40MM/ XEPOS XEP05

75260879

SPECTRO XEPOS · XEP05



SAMPLE PLATE/ 12 POSITIONS/ D= 32/40MM/ PRECISION
PROBENTELLER/ 12 POSITIONEN/ D=32/40MM/ PRÄZISION
75260865



SAMPLE PLATE DRIVE
PROBENTELLERANTRIEB
75260855



SAMPLE TRAY FOR SAMPLE SPINNER/ 6 POSITIONS 52MM/ XEPOS XEP05
PROBENTELLER FÜR PROBENDREHUNG/ 6 POSITIONEN 52MM/ XEPOS XEP05
75260864



SAMPLE PLATE/ 8 POSITIONS/ D=52MM
PROBENTELLER/ 8 POSITIONEN/ D=52MM
75260891

Detection system

Photo
Foto

Description
Bezeichnung



PARTS SET DETECTOR FAST SDD/ 25MM²/ 500 μ M/ 17.5MM² ACTIVE AREA/
8 μ M(0.3MIL) BE WINDOW/ INCL. PREAMP EK1413-2
TEILESATZ DETEKTOR FAST SDD/ 25MM²/ 500 μ M/ 17,5MM² AKTIVE FLÄCHE/
8 μ M(0,3MIL) BE-FENSTER/ INKL. VORVERSTÄRKER EK1413-2
71023136

SPECTRO XEPOS · XEP05



PARTS SET DETECTOR FAST SDD/ 25MM2/ 500μM/ 17.5MM2 ACTIVE AREA/
12.5μM(0.53MIL) BE WINDOW/ INCL. PREAMP EK1413-2

TEILESATZ DETEKTOR FAST SDD/ 25MM2/ 500μM/ 17,5MM2 AKTIVE FLÄCHE/
12μM(0,5MIL) BE-FENSTER/ INKL. VORVERSTÄRKER EK1413-2

71023140



PARTS SET DETECTOR CUBE SDD/ 8μM BE WINDOW/ /20MM²/ 500μM/ INCL.
PREAMP EK1413--

TEILESATZ DETEKTOR CUBE SDD/ 8μM BE-FENSTER /20MM²/ 500μM/ INKL.
VORVERSTÄRKER EK1413--

71023142



PARTS SET DETECTOR FAST SDD/ 25MM2/ 500μM/ 17.5MM2 ACTIVE AREA/ C1
WINDOW (AL/SI3N4) WITHOUT AL SUPPORT RING/ LEW DETECTOR/ INCL.
PREAMP EK1413-2

TEILESATZ DETEKTOR FAST SDD/ 25MM2/ 500μM/ 17,5MM2 AKTIVE FLÄCHE/ C1-
FENSTER (AL/SI3N4) OHNE AL-STÜTZRING/ LEW DETEKTOR/ INKL.
VORVERSTÄRKER EK1413-2

71023137



AL-FILTER XEP05

AL-FILTER XEP05

75260868



ASSEMBLY DETECTOR UNIT INCL. DETECTOR FILTER CHANGER/ DETECTOR
12.5μM/ 0.5MIL BE/ XEP05

ZUSAMMENBAU DETEKTOREINMHEIT INKL. DETEKTORFILTERWECHSLER/
DETEKTOR 12,5μM/ 0,5MIL BE/ XEP05

75260915E



ASSEMBLY DETECTOR UNIT/ 12.5μM/ 0.5MIL BE/ XEP05

ZUSAMMENBAU DETEKTOREINMHEIT/ 12,5μM/ 0,5MIL BE XEP05

75260914E

SPECTRO XEPOS · XEP05



ASSEMBLY DETECTOR INCL. DETECTOR FILTER CHANGER/ LOW ENERGY WINDOW/ XEP05

ZUSAMMENBAU DETEKTOR INKL. DETEKTORFILTERWECHSLER/ LOW ENERGY WINDOW/ XEP05

75360815E

Gas system, tubings, fittings

Photo
Foto

Description
Bezeichnung



HOSE CONNECTOR Y-FORM/PLASTIC

VERBINDER SCHLAUCH AD6 Y-FORM/KST

44702062



ADAPTER HELIUM

HELIUMADAPTER

46501421



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

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

47301021



SPIRAL COILED TUBE 185MM

SCHLAUCH SPIRAL 185MM

47501664



AIR FILTER/ FOR TUBE OD6/ WITH HOLDER

LEITUNGSFILTER LUFT/ FÜR D6/ MIT HALTER

64000339

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PART KIT HELIUM PREMOUNTED
TEILESATZ HELIUM VORMONTIERT

71001030



PARTS KIT VACUUM PREMOUNTED
TEILESATZ VAKUUM VORMONTIERT

71001029



GAS FLUSHING MODULE 24VDC/0.8W
GASSPÜLMODUL 24VDC/0.8W



75170827



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

44302139

Electr. components

Photo Foto	Description Bezeichnung
	BLADE FUSE AUTOMOTIVE 3A/ 32VDC/ 5X20MM/ [10 PCS.] SICHERUNG FLACH KFZ 3A/ 32VDC/ 5X20MM/ [10 STK.] 68005080
	VACUUM SENSOR/ 1-1000 MBAR/ M5 VAKUUMSENSOR/ 1-1000 MBAR/ M5 65041310

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BLADE FUSE AUTOMOTIVE/ 5A/ 32V

SICHERUNG FLACH KFZ/ 5A/ 32V

68005081



PARTS SET MOTOR FILTERCHANGER AND NUT

TEILESATZ MOTOR FILTERWECHSLER UND SPINDELMUTTER

71000850



MOTOR GEAR/ COMPLETE WITH PLUG

MOTOR GETRIEBE/ KOMPLETT MIT STECKER

75030836



INTERLOCK MAGNET COVER INCL. CABLE

VERRIEGELUNGSMAGNET DECKEL INKL. KABEL KONFEKTIONIERT

75030822



DRIVING SPEED CONTROL FOR FAN PWMST2

DREHZALSTELLER FÜR LÜFTER PWMST2

77030907

Electr. assemblies, boards

Photo
Foto

Description
Bezeichnung



FRONTEND DPP/ MOUNTING

FRONTEND DPP/ ZUSAMMENBAU

75260857

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READOUT SYSTEM/ DMB/ XRF/ DPP

AUSLESESYSTEM/ DMB/ XRF/ DPP

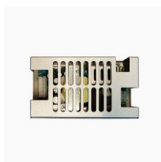
76020023



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

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

77020081



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



STEPPER MOTOR CONTROLLER/ DMB/ 3X/ 36V/3X1.5A

SCHRITTMOTORSTEUERUNG DMB/ DREIFACH/ 36V/3X1,5A

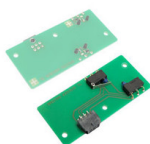
EK0806--



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

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

EK0014B2



SWITCH BOARD VACUUM SHUTTER/ XEP05

SCHALTERKARTE VAKUUMSHUTTER/ XEP05

EK1510--

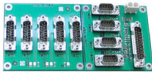
SPECTRO XEPOS · XEP05



DSP ETHERNET CONTROLLER

DSP ETHERNET CONTROLLER

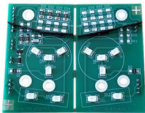
EK0808--



HV AND DMB DISTRIBUTION BOARD

HV UND DMB VERTEILUNG

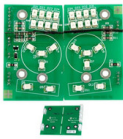
EK0612--



DISPLAY XRAY-ON/ SHUTTER /DUAL BOARD/ 6*ORANGE LED

DISPLAY XRAY-ON/ SHUTTER/ DUAL BOARD/ 6*ORANGE LED

EK1401-1



DISPLAY/ XRAY ON/SHUTTER

DISPLAY/ XRAY ON/SHUTTER

EK1401--



SENSOR BOARD HUMIDITY/PRESSURE

SENSORKARTE LUFTFEUCHTE/LUFTDRUCK

EK1509--



INTERFACE XRF GENERATOR DMB/INTERLOCK

INTERFACE XRF GENERATOR DMB/INTERLOCK

EK1211--



AMPLIFIER FAST-SDD/ CONNECTORS:20PIN DF13 - 15PIN HDSUB/ FOR
DETECTORS WITH ASIC AND TEMP. DIODE/ USAGE FOR CONVERSATION +5%

VERSTÄRKER FAST-SDD/ ANSCHLÜSSE: 20POL.DF13 - 15POL.HDSUB/ FÜR
DETEKTOREN MIT ASIC UND TEMP. DIODE/ FÜR VERWENDUNG KONVERTIERUNG
+5%

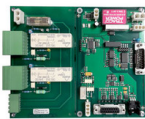
SPECTRO XEPOS · XEP05

EK1413-2



READOUT SYSTEM DSP/DPP XRF
AUSLESESYSTEM DSP/DPP XRF

EK1901--



INTERFACE XRF GENERATOR DMB/INTERLOCK/ FOR UNIVERSAL PURPOSE
INTERFACE XRF GENERATOR DMB/INTERLOCK/ FÜR UNIVERSELLE VERWENDUNG

EK1415--



ADAPTER DMB RJ45
ADAPTER DMB RJ45

EK1411--



HE FLOW SENSOR
HE-DURCHFLUSS SENSOR

EK1416--



AMPLIFIER FAST-SDD/ FOR DETECTORS WITH ASIC AND TEMP. DIODE
VERSTÄRKER FAST-SSD/ FÜR DETEKTOREN MIT ASIC UND TEMP. DIODE

EK1413-1



AMPLIFIER CUBE SDD
VERSTÄRKER CUBE SDD

EK1413--

SPECTRO XEPOS · XEP05



POWER SUPPLY INPUT 85-264VAC OUTPUT 5VDC 5A/+12VDC 2,5A/-12VDC 0,5A
 SCHALTNETZTEIL INPUT 85-264VAC OUTPUT 5VDC 5A/+12VDC 2,5A/-12VDC 0,5A

77020077

Excitation system

Photo
Foto

Description
Bezeichnung



TUBE FLANGE/ RIGHT SIDE
 RÖHRENFLANSCH/ RECHTE SEITE

46502398



TUBE FLANGE/ LEFT SIDE
 RÖHRENFLANSCH/ LINKE SEITE

46502404



TOP FRAME X-RAY TUBE
 AUFSATZ RÖNTGENRÖHRE

46901075



CARTRIDGE COMBI + DISTANCE SHIMS
 KASSETTE KOMBI + DISTANZBLECHE

75080814E



CARTRIDGE DIRECT EXCITATION STANDARD + DISTANCE SHIMS
 KASSETTE DIREKTANREGUNG STANDARD + DISTANZBLECHE

75080811E

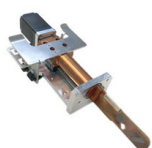
SPECTRO XEPOS · XEP05



CARTRIDGE CO-K / PD-L + DISTANCE SHIMS

KASSETTE CO-K / PD-L + DISTANZBLECHE

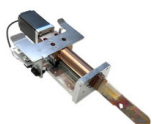
75080810E



ASSEMBLY FILTER CHANGER HIGH END

ZUSAMMENBAU FILTERWECHSLER HIGH END

75260871



ASSEMBLY FILTER CHANGER COMBI

ZUSAMMENBAU FILTERWECHSLER COMBI

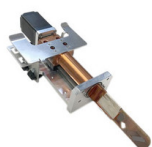
75260870



ASSEMBLY FILTER CHANGER CARTRIDGE

ZUSAMMENBAU FILTERWECHSLER VOLLKASSETTE

75260869



ASSEMBLY FILTER CHANGER HE 60KV

ZUSAMMENBAU FILTERWECHSLER HE 60KV

75260875



HV POWER SUPPLY MNX/ XCC/ 50KV/ 2MA/ 50W

HV NETZTEIL MNX/ XCC/ 50KV/ 2MA/ 50W

77020818

SPECTRO XEPOS · XEP05



X-RAY TUBE VF-50J/ VF-50JM-PD-CO/ STRAIGHT HV CABLE OUTLET/ CABLE LENGTH 850MM

RÖNTGENRÖHRE VF-50J/ VF-50JM-PD-CO/ GERADER HV-KABELABGANG/ KABELLÄNGE 850MM

77043136



X-RAY TUBE VF-60J/ VF-60JM-PD-CO/ STRAIGHT HV CABLE OUTLET/ CABLE LENGTH 850MM

RÖNTGENRÖHRE VF-60J/ VF-60JM-PD-CO/ GERADER HV-KABELABGANG/ KABELLÄNGE 850MM

77043139



HV POWER SUPPLY/ MNX/ XCC/ 60KV/ 2MA/ 50W

HV NETZTEIL/ MNX/ XCC/ 60KV/ 2MA/ 50W

77020826

Switches, cables, lamps

Photo
Foto

Description
Bezeichnung



CABLE CLAMP WITH STRESS RELIEF

KABELKLEMME MIT ZUGENTLASTUNG

46503295



SNAP SWITCH

SCHNAPPSCHALTER

65021420

SPECTRO XEPOS · XEP05



SWITCH, KEY, SERIES:22
SCHALTER SCHLÜSSEL BAUREIHE 22
65011053



SECURITY SWITCH
SICHERHEITSSCHALTER
65021421



CABLE DPP-PREAMP/ L=350MM
KABEL DPP-PREAMP/ L=350MM
75020835



CABLE READ OUT/ LVDS/ 25PIN
KABEL AUSLESUNG/ LVDS/ 25POL.
75120048



CABLE STATUS SWITCH LID
KABEL STATUSSCHALTER DECKEL
75110831



CABLE SET VACUUM
KABELSATZ VAKUUM
75170814



CABLE SET INTERLOCK
KABELSATZ INTERLOCK
75170818

SPECTRO XEPOS · XEP05



CABLE AT 24V INTERLOCK MAGNET
KABEL AN 24V VERRIEGELUNGSMAGNET

75110830



CABLE SET BASIC/ XEP05
KABELSATZ BASIS/ XEP05

75170813



CABLE SET GAS-FLUSH
KABELSATZ GASSPÜLUNG

75170815



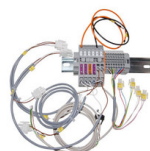
CABLE SET PUMP 110/230V
KABELSATZ PUMPE 110/230V

75170821



CABLE SET SAMPLE ROTATION
KABELSATZ PROBENROTATION

75170816



CABLE SET POWER DISTRIBUTION
KABELSATZ NETZVERTEILUNG

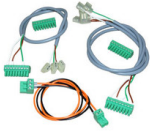
75170812



CABLE SET TEMPERATURE SENSOR/ XEP05
KABELSATZ TEMPERATURSENSOR/ XEP05

75170857

SPECTRO XEPOS · XEP05



CABLE SET INTERLOCK BAZ
KABELSATZ INTERLOCK BAZ
75170828

Fans, filter mats

Photo
Foto

Description
Bezeichnung



FILTER FOR LOWER PART
FILTERMATTE FÜR UNTERTEIL
47840301



FAN ASSEMBLY/ 80X80X25/ 24V/ 117M3/H
LÜFTER ASSEMBLY/ 80X80X25/ 24V/ 117M3/H
75050043



FAN XRAY TUBE
RÖHRENLÜFTER INKL. FINGERSCHUTZ
75170840



FAN 80X80X20MM/ 12V/ ASSEMBLED
LÜFTER 80X80X20MM/ 12V/ KONFEKTIONIERT
75170855

O-rings

Photo
Foto

Description
Bezeichnung

SPECTRO XEPOS · XEP05



O-RING/ 53X2/ VITON/ 75 SHORE/ [10 PCS.]

O-RING/ 53X2/ VITON/ 75 SHORE/ [10 STK.]

47510209E



O-RING/ 22X1.5/ VITON

O-RING/ 22X1,5/ VITON

47510139E



O-RING/ 325X4MM

O-RING/ 325X4MM

47510779E



O-RING/ 28X1.5/ VITON

O-RING/ 28X1,5/ VITON

47510792E



O-RING/ 14X1.5/ BUNAN

O-RING 14X1,5/ BUNAN

47510192



O-RING/ 14X2MM/ NBR70/ X-COAT S

O-RING/ 14X2MM/ NBR70/ X-COAT S

47510786E

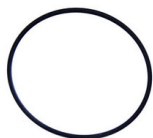


O-RING 22X2/ VITON/ [10 PCS.]

O-RING 22X2/ VITON/ [10 STK.]

47510673

SPECTRO XEPOS · XEP05



O-RING 37X1.5/ VITON/ 75 SHORE/ [5 PCS.]

O-RING 37X1,5 / VITON/ 75 SHORE/ [5 STK.]

47510799E



O-RING/ 37X2MM/ VITON

O-RING/ 37X2MM/ VITON

47510674E



QUADRING 20.22X3.53

QUADRING 20,22X3,53

47510767



O-RING/ 8X2/ VITON

O-RING/ 8X2/ VITON

47510071E

Miscellaneous

Photo
Foto

Description
Bezeichnung



LETTERING "PUSH TO CLOSE"

SCHRIFTZUG "PUSH TO CLOSE"

64005583



PARTLIST VACUUMPUMP XEP05 / JAPAN ONLY/ 100/200V/ 50/60HZ

TEILESATZ VAKUUMPUMPE XEP05 / NUR FÜR JAPAN/ 100/200V/ 50/60HZ

71000736E

SPECTRO XEPOS · XEP05



PARTS SET VACUUMPUMP

TEILESATZ VAKUUMPUMPE

71001031



PARTS SET VACUUM WITHOUT PUMP

TEILESATZ VAKUUM OHNE PUMPE

71001051



TOOL SNAP-RING SAMPLE CUP

WERKZEUG SNAP-RING PROBENBECHER

75160855



SET MEMBRANE VACUUM PUMP/ LEW DETECTOR

SATZ MEMBRAN-VAKUUMPUMPE/ LEW DETEKTOR

78990080



HANDLING TOOL FOR XRF GLASS BEADS

WERKZEUG SAUGER FÜR GLASTABLETTEN

78999118

Accessories

Photo
Foto

Description
Bezeichnung



ACCU UNIT 4X12V/ 34W/ / (ABCE1102-11/-22) / COMPATIBLE WITH 77020130,
77020131

AKKUPACK 4X12V/ 34W /(ABCE1102-11/-22) / KOMPATIBEL MIT 77020130,
77020131

69001006

SPECTRO XEPOS · XEP05



ACCU UNIT 2X12V/ 11A/ FOR 77020082+...3 (ABCE1100-11/-22)

AKKUPACK 2X12V/ 11A/ FÜR 77020082+...3 (ABCE1100-11/-22)

69001005



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



GRINDING BALL D=5MM/ POLYAMID/ MM200/400/ [100 PCS.]

MAHLKUGEL D=5MM/ POLYAMID/ MM200/400/ [100 STK.]

78180006



GRINDING CUP/ 35ML/ ZIRCONIUM OXIDE/ MM400

MAHLBECHER 35ML/ ZIRKONOXID/ MM400

78180024

SPECTRO XEPOS · XEP05



SWING MILL MM400
MÜHLE SCHWING MM400

78180027



GRINDING BALL D=9MM/ POLYAMID/ MM200/400/ [100 PCS.]
MAHLKUGEL D=9MM/ POLYAMID/ MM200/400/ [100 STK.]

78180022



GRINDING BALL/ D=15MM/ CIRCONIC OXIDE/ PULVERISETTE 7
MAHLKUGEL/ D=15MM/ ZIRKONOXID/ PULVERISETTE 7

78190010



GRINDING CUP 45ML/ CIRCONIC OXIDE/ PULVERISETTE 7
MAHLBECHER 45ML/ ZIRKONOXID/ PULVERISETTE 7

78190012



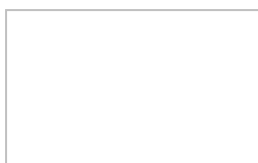
GRINDING BALL D=25MM/ ZIRCONIUM OXIDE/ MM200/400
MAHLKUGEL D=25MM/ ZIRKONOXID/ MM200/400

78190013



CENTIFUGAL CRUSHER TYPE PULVERISETTE 7
MÜHLE FLIEHKRAFT TYP PULVERISETTE 7

78190001



PELLET DIE PLATES 40MM [2 PCS.] / TO BE USED WITH 78999108
PRESSPLATTEN 40MM [2 STK.] / IN VERWENDUNG MIT 78999108

78999119

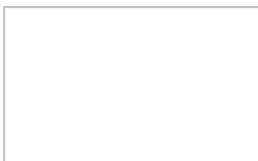
SPECTRO XEPOS · XEP05



PRESS TOOL EVACUATABLE/ COMPLETE/ PELLET SIZE 32MM (1 ¼")/ W/O SAMPLE RINGS

PRESSWERKZEUG EVAKUIERBAR/ KOMPLETT/ PRESSLINGSGRÖSSE 32MM (1 ¼")/ OHNE PROBENRINGE

78999064



LABORATORY PRESS 25T MOTORIZED 110V

LABORPRESSE 25T MOTORISCH 110V/60HZ

78999149



SET OF PELLETS/ D=32MM/ STAINLESS STEEL/ PAIR FOR EVACUABLE PELLET DIE

PRESSPLATTEN/ 32MM/ PAAR

78990037



LABORATORY PRESS/ 25T/ MOTORIZED/ 230V

LABORPRESSE/ 25T/ MOTORISCH/ 230V

78999131



PRESS TOOL FOR RINGS OD=40MM/ ID=32MM/ COMPLETE

PRESSWERKZEUG FÜR RINGE AD=40MM/ ID=32MM/ KOMPLETT

78999108



PRESS/ MANUAL/ THICKNESS DETERMINATION

PRESSE/ MANUELL/ MIT DICKENBESTIMMUNG

78999137

SPECTRO XEPOS · XEP05



COMPRESSION MOULD 20MM

PRESSWERKZEUG 20MM

78999135



SAMPLE RING OD=40/ID=32MM / TO BE USED WITH 78999108

PROBENRING AD=40/ID=32MM / IN VERWENDUNG MIT 78999108

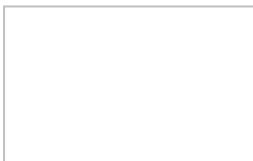
78999109



JACKING RING/ 20MM/ [100 PCS.]

PRESSRING 20MM/ STAHL/ [100 STK.]

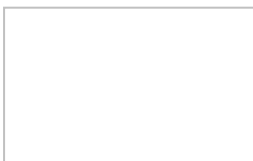
78999136



UNINTERRUPTIBLE POWER SUPPLY 120V/50-60Hz

UNTERBRECHUNGSFREIE STROMVERSORGUNG/ SPANNUNG: 120V/ FREQUENZ:
50-60Hz/ LEISTUNG: 2000VA

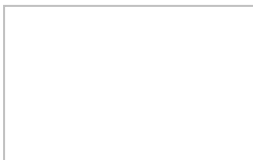
77020156



UNINTERRUPTIBLE POWER SUPPLY 230V/50-60Hz

UNTERBRECHUNGSFREIE STROMVERSORGUNG/ SPANNUNG: 230V/ Frequenz: 50-
60Hz/ LEISTUNG: 2000VA

77020155



ACCU FOR USV ANTARES 12VDC/9AH / COMPATIBLE WITH 77020155, 77020156

AKKU FÜR USV ANTARES 12VDC/9AH / KOMPATIBEL MIT 77020155, 77020156

69001009

Housing

Photo Foto	Description Bezeichnung
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SPECTRO XEPOS · XEP05



END PIECE MINI LATCH
SCHLIESSTEIL MINILATCH

45000380



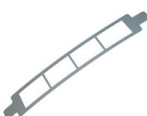
MOTION SILENCER/ 0,70NCM/ SERIES 078
BEWEGUNGSDÄMPFER/ 0,70NCM/ SERIE 078

45000417



SERVICE LOCK BAR/ ALMG3/ XEPOS XEP05
WARTUNGSRIEGEL/ ALMG3/ XEPOS XEP05

46113134



BOTTOM PART FILTER PLATE/ STEEL/ ZINC-PLATED/ XEP05
UNTERTEIL FILTERBLECH/ STAHL/ VERZINKT/ XEP05

46403384



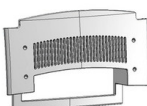
TENSION SPRING
FEDER ZUG

46508319



SCREW HEXAGON M10X16/ DIN 933/ PLASTIC
SCHRAUBE SECHSKANT M10X16/ DIN 933/ KST

47200307



BOTTOM PART_BACK SIDE/ XEP05
UNTERTEIL_HINTEN/ XEP05

50673107

SPECTRO XEPOS · XEP05



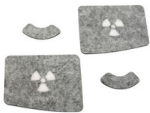
FILM SET "X-RAY ONE" FRENCH
FOLIENSATZ "X-RAY ON" FRANZ.

64005536



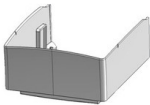
FILM SET "X-RAY ON" GER/ENG
FOLIENSATZ "X-RAY ON" DEU/ENG

64005535



FILM SET "X-RAY ON" WITHOUT TEXT
FOLIENSATZ "X-RAY ON" OHNE TEXT

64005561



PARTS SET BOTTOM PART_FRONT SIDE/ XEP05
TEILESATZ UNTERTEIL_VORNE/ XEP05

71000783



PARTS SET LID/ XEP05
TEILESATZ DECKEL/ XEP05

71000698



PARTS SET TOP PART FRONT + FOIL SET/ FRENCH/ XEP05
TEILESATZ OBERTEIL VORNE + FOLIENSET/ FRANZÖSISCH/ XEP05

71000705



PARTS SET TOP PART_BACK SIDE/ XEP05
TEILESATZ OBERTEIL_HINTEN/ XEP05

71000699

SPECTRO XEPOS · XEP05



PARTS SET TOP PART_FRONT SIDE/INCL. FOIL SET/ GERMAN/ENGLISH/ XEP05
TEILESATZ OBERTEIL_VORNE/ INKL. FOLIENSET/ DEUTSCH/ENGLISCH/ XEP05

71000704



CONVERSION SET COVER BEARING/ XEP05/ [2 PCS.]
UMRÜSTSATZ DECKELLAGERUNG/ XEP05/ [2 STK.]

75260897



CONVERSION SET SPRING COVER/ XEP05
UMRÜSTSATZ FEDER DECKELLAGERUNG/ XEP05

75260900



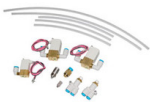
CONVERSION SET SPRING RETAINER/ XEP05
UMRÜSTSATZ FEDERHALTER/ XEP05

75260898

Vacuum system

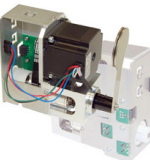
Photo
Foto

Description
Bezeichnung



PARTS KIT VACUUM PREMOUNTED
TEILESATZ VAKUUM VORMONTIERT

71001029



VACUUM SHUTTER/ XEP05
VAKUUMSHUTTER/ XEP05

75260902

SPECTRO XEPOS · XEP05



INSERT VACUUM SHUTTER/ XEP05

AUFNAHME VAKUUMSHUTTER/ XEP05

75260881
