Levitronix [®] Standard Article List and Order Information PuraLev [®] Console LCO-i100, System Packages, Components and Accessories				
Article Name (and Description)	Part No.	Article Category	Note	
Standard System Packages with PuraLev [®] Consoles				
PuraLev [®] Console System PCS-i30SU.1 Console LCO-i100.1-01 with Desktop AC/DC Power Supply VEC50US24 IC915 (24VDC, 50W, 90-264VAC) Driver IPD-30.8-03-02 (Epoxy Coat., 0.3m PVC Cable, Connector, MBP-i301.) and Pump Head Socket PHS-i30.1 (Anod. Alu) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article. Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.	100-91098	PuraLev Console		
PuraLev [®] Console System PCS-i100SU.1 Console LCO-i100.1-01 with Desktop AC/DC Power Supply GST160A24 IC915 (24VDC, 160W, 85-264 VAC) Driver IPD-100.3-03-02 (Epoxy Coat., 0.3m PVC Cable, Connector) and Pump Head Socket PHS-i100.1 (Anodized Alu) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.	100-91097	PuraLev Console		
Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article. PuraLev[®] Console System PCS-i600SU.1 Console LCO-i100.1-01 with AC/DC Power Supply DDP-600-US48-SC (48VDC/600W, 100-277VAC) Driver IPD-600.3-30-02 (Epoxy Coat., 3m PVC Cable, Connector) and Pump Head Socket PHS-600.1 (Anodized Alu) Note 1: AC mains cable AMC-2.x for various countries have to be ordered as separate article.	100-91494	PuraLev Console		
Note 2: Split cable ICY-4.1-02 and ICS-1.5-xx to connect power supply and driver to console must be ordered as seperate article. PuraLev[®] Console System PCS-i30SU.5 or PCS-i30SU.3 or PCS-i30SU.4 Console LCO-i100.1-01 with Desktop AC/DC Power Supply VEC50US24 IC915 (24VDC, 50W, 90-264VAC) Driver IPD-30.8-03-02 (Epoxy Coat., 0.3m PVC Cable, Connector, MBP-i301.) and Pump Head Socket PHS-i30.1 (Anod. Alu) LeviFlow Clamp-On Sensor LFSC-05D-001 (1 I/min) or LFSC-08D-001 (4 I/min) or LFSC-12D-007 (20 I/min)	100-91349 or 100-91099 or	PuraLev Console		
Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article. Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article. Note 3: Adaptor cables LFI-C.1-xx for connecting LFSC-D Clamp-On Sensor to console to be ordered as seperate article. PuraLev [®] Console System PCS-i100SU.2 or PCS-i100SU.3	100-91100			
Console LCO-i100.1-01 with Desktop AC/DC Power Supply GST160A24 IC915 (24VDC, 160W, 85-264 VAC) Driver IPD-100.3-03-02 (Epoxy Coat., 0.3m PVC Cable, Connector, MBP-i301.) and Pump Head Socket PHS-i100.1 (Anod. Alu) LeviFlow Clamp-On Sensor LFSC-12D-007 (20 I/min) or LFSC-08D-001 (4 I/min) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article. Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article. Note 3: Adaptor cables LFI-C.1-xx for connecting LFSC-D Clamp-On Sensor to console to be ordered as separate article.	100-91096 or 100-91092	PuraLev Console		
PuraLev [®] Console System PCS-i30MU.1 Console LCO-i100.1-01 with Desktop AC/DC Power Supply VEC50US24 IC915 (24VDC, 50W, 90-264VAC) Driver IPD-30.8-03-06 (Epoxy Coat., 0.3m PVC Cable, Connector, MBP-i30.1) Multi-Use Pump Head LPP-30.7 (Triclamp 3/8", PEEK/PTFE/EPDM, No drain port) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.	100-91562	PuraLev Console		
Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article. PuraLev® Console System PCS-i100MU.1 or PCS-i100MU.2 Console LCO-i100.1-01 with Desktop AC/DC Power Supply GST160A24 IC915 (24VDC, 160W, 85-264 VAC) Driver IPD-100.3-03-03 (Epoxy Coat., 0.3m PVC Cable, Connector) Multi-Use Pump Head LPP-200.16 (Triclamp 1/2", PVDF/PFA/EPDM, No drain port) or LPP-200.17 (With drain port) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article. Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.	100-91268 or 100-91269	PuraLev Console		
PuraLev [®] Console System PCS-i100MU.3 or PCS-i100MU.4 Console LCO-i100.1-01 with Desktop AC/DC Power Supply GST160A24 IC915 (24VDC, 160W, 85-264 VAC) Driver IPD-100.3-03-03 (Epoxy Coat., 0.3m PVC Cable, Connector) Multi-Use Pump Head LPP-200.16 (Triclamp 1/2", PVDF/PFA/EPDM, No drain port) or LPP-200.17 (With drain port) LeviFlow Clamp-On Sensor LFSC-08D-001 (4 I/min) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article. Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article. Note 3: Adaptor cables LFI-C.1-xx for connecting LFSC-D Clamp-On Sensor to console to be ordered as separate article.	100-91270 or 100-91271	PuraLev Console		
PuraLev [®] Console System PCS-i100MU.5 or PCS-i100MU.6 Console LCO-i100.1-01 with Desktop AC/DC Power Supply GST160A24 IC915 (24VDC, 160W, 85-264 VAC) Driver IPD-100.3-03-03 (Epoxy Coat., 0.3m PVC Cable, Connector) Multi-Use Pump Head LPP-200.16 (Triclamp 1/2", PVDF/PFA/EPDM, No drain port) or LPP-200.17 (With drain port) LeviFlow Clamp-On Sensor LFSC-12D-007 (20 I/min) Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article. Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.	100-91272 or 100-91273	PuraLev Console		
Note 3: Adaptor cables LFI-C.1-xx for connecting Clamp-On Sensor to console to be ordered as seperate article. Note: PuraLev Console System Packages with LFSC-iX flowmeters on request. Adaptor cable ICS-3.1 is needed to connect LFSC-iX clamp-on flowmeters to console.				
PuraLev [®] Consoles		<u> </u>		
PuraLev [®] Console LCO-i100.1-01 (24 VDC, 100W, Interfaces: 3 Pressure Sensors, 2 Flow Sensor, 1 Temperature Sensor, PLC, RS485, LAN, USB) Note: AC/DC desktop supply to be ordered as separate article. PuraLev [®] Console LCO-i100.1-03 - FDA CFR 21 Part 11 Ready	100-30501	PuraLev Console		
(24 VDC, 100W, Interfaces: 3 Pressure Sensors, 2 Flow Sensor, 1 Temperature Sensor, PLC, RS485, LAN, USB) Note: AC/DC desktop supply to be ordered as separate article.	100-30539	PuraLev Console		
Standard Pump Drivers and Pump Heads Compatible with Console Single-Use Pump Head DCP-30.1 (Triclamp 3/8", PP, Non-Sterile) Note: Needs Pump Head Socket PHS-i30.1	100-90959		1	
Single-Use Pump Head DCP-30.1-G25 (Gamma Dosage ≥ 25 kGy)Note: Needs Pump Head Socket PHS-i30.1Single-Use Pump Head DCP-30.2 (Barb 3/8", PP, Non-Sterile)Note: Needs Pump Head Socket PHS-i30.1Single-Use Pump Head DCP-30.2-G25 (Gamma Dosage ≥ 25 kGy)Note: Needs Pump Head Socket PHS-i30.1Single-Use Pump Head DCP-30.2-SF1-G25 (Sterile Fittings)Note: Needs Pump Head Socket PHS-i30.1	100-91170 100-90968 100-91071 100-91234	PuraLev SU PuraLev SU	PuraLev® i30SU/MU pump system components.	
Single-Use Pump Head DCP-30.5 (Barb 1/4", PP, Non-Sterile) Note: Needs Pump Head Socket PHS-i30.1 Single-Use Pump Head DCP-30.5-G25 (Gamma Dosage ≥ 25 kGy) Note: Needs Pump Head Socket PHS-i30.1	100-91691 100-91700	PuraLev SU	For other configurations consult the PuraLev®	
Multi-Use Pump Head LPP-30.7 (Triclamp 3/8", PEEK/PTFE/EPDM, No drain port)	100-91700 100-91557	PuraLev MU	For other configurations consult the PuraLev® i30SU/MU product literature.	
Driver IPD-30.8-03-02 (Epoxy Coating, 0.3m PVC Cable with Circular Connectors, SU Firmware)	100-10104	Spare Parts Pump System	1	
Driver IPD-30.8-03-06 (Epoxy Coating, 0.3m PVC Cable with Circular Connectors, MU Firmware) Pumphead Socket PHS-i30.1 (Anodized Aluminium, Bayonet Socket Type)	100-10212 100-90947	Spare Parts Pump System	-	
Single-Use Pump head DCP-200.2 (Triclamp 1/2", PP, Non-Sterile) Note: Needs Pump Head Socket PHS-i100.1 Single-Use Pump Head DCP-200.2-G25 (Gamma Dosage ≥ 25 kGy) Note: Needs Pump Head Socket PHS-i100.1 Single-Use Pump head DCP-200.3 (Barb 1/2", PP, Non-Sterile) Note: Needs Pump Head Socket PHS-i100.1	100-90734 100-91078 100-90792	PuraLev SU	PuraLev® i100SU/MU pump system components.	
Single-Use Pump Head DCP-200.3-G25 (Gamma Dosage ≥ 25 kGy)Note: Needs Pump Head Socket PHS-i100.1Single-Use Pump Head DCP-200.3-SF1-G25 (Sterile Fittings)Note: Needs Pump Head Socket PHS-i100.1	100-91122 100-91233	PuraLev SU	For other configurations consult the PuraLev®	
Multi-Use Pump Head LPP-200.16 (Triclamp 1/2", PVDF/PFA/EPDM, No drain port) or LPP-200.17 (With drain port) Driver IPD-100.3-03-02 (Epoxy Coating, 0.3m PVC Cable with Circular Connector, SU Firmware)	100-90863 or 100-90864 100-10105	PuraLev MU	i100SU/MU product literature.	
Driver IPD-100.3-03-03 (Epoxy Coating, 0.3m PVC Cable with Circular Connector, MU Firmware)	100-10137	Spare Parts Pump System	4	
Pumphead Socket PHS-i100.1 (Anodized Aluminium, Bayonet Socket Type)	100-91053 100-90784	Spare Parts Pump System		
Single-Use Pump head DCP-600.2 (Triclamp 1", PP, Non-Sterile) Note: Needs Pump Head Socket PHS-600.1 Single-Use Pump Head DCP-600.2-G25 (Gamma Dosage ≥ 25 kGy) Note: Needs Pump Head Socket PHS-600.1 Single-Use Pump Head DCP-600.2-SF1-G25 (Sterile Fittings) Note: Needs Pump Head Socket PHS-600.1 Driver IDD 600.2 20 02 (Energy Coefficients 2m P)/C Coefficients Composter Single-Use Pump Head Socket PHS-600.1	100-90784 100-91079 100-91294	PuraLev SU	– PuraLev® i600SU pump system components.	
Driver IPD-600.3-30-02 (Epoxy Coating, 3m PVC Cable with Circular Connector, SU Firmware) Pumphead Socket PHS-600.1 (Anodized Aluminium, Bayonet Socket Type)	100-10197 100-90696	Spare Parts IPS Spare Parts Pump Systems		

Article Name (and Description)	Part No.	Article Category	Note
Standard LEVIFLOW [®] Flow Sensors Compatible with Console			
Single-Use Sensor LFS-03SU-Z (Calibration at 20°C, 0.8 l/min, Triclamp 3/8" Fittings, Z-Shape)	100-30375		
Single-Use Sensor LFS-03SU-Z-SC1 (Extended Calibration at 20°C, 0.8 l/min, Triclamp 3/8" Fittings, Z-Shape) Single-Use Sensor LFS-06SU-Z (Calibration at 20°C, 8 l/min, Triclamp 3/8" Fittings, Z-Shape)	100-30418 100-30377		
Single-Use Sensor LFS-06SU-Z-(Calibration at 20°C, 8 l/min, Triclamp 3/8" Fittings, Z-Shape)	100-30377		
Single-Use Sensor LFS-10SU-Z (Water 20°C, 20 I/min, Triclamp 1/2" Fittings, Z-Shape)	100-30397	LEVIFLOW LFS-SU Flowmeter	For other configurations like gamma irradiated flow
Single-Use Sensor LFS-10SU-Z-SC1 (Extended Calibr at 20°C, 20 I/min, Triclamp 1/2" Fittings, Z-Shape)	100-30408		sensors consult the LFS-SU product literature.
Single-Use Sensor LFS-15SU-Z (Water 20°C, 50 l/min, Triclamp 1/2" Fittings, Z-Shape) Single-Use Sensor LFS-15SU-Z-SC1 (Extended Calibr at 20°C, 20 l/min, Triclamp 1" Fittings, Z-Shape)	100-30412 100-30431		
Single-Use Sensor LFS-20SU.1-Z (Water 20°C, 80 I/min, Triclamp 1/2" Fittings, Z-Shape)	100-30483		
Single-Use Sensor LFS-20SU-Z-SC1 (Extended Calibr at 20°C, 20 I/min, Triclamp 1" Fittings, Z-Shape) LeviFlow Clamp-On Sensor LFSC-05D-001 (For Silicone/C-Flex 1/8"x1/4", Water at 20°C/37°C, 0 - 1 I/min)	<u>100-30464</u> 100-30407		
LeviFlow Clamp-On Sensor LFSC-08D-001 (For Silicone/C-Flex 1/4"x3/8", Water at 20°C/37°C, 0 - 4 l/min)	100-30396		For other configurations and sizes consult the LFSC-D
LeviFlow Clamp-On Sensor LFSC-12D-007 (For Silicone/C-Flex 3/8"x9/16", Water at 20°C/37°C, 0 - 20 l/min)	100-30390	Spare Parts LEVIFLOW	product literature.
LeviFlow Clamp-On Sensor LFSC-22D-005 (For Silicone/C-Flex 3/4"x1", Water at 20°C/37°C, 0 - 80 l/min) LeviFlow Clamp-On Sensor LFSC-30D-001 (For Silicone/C-Flex 1"x13/8", Water at 20°C/37°C, 0 - 160 l/min)	100-30391 100-30414		
LeviFlow Clamp-On Sensor LFSC-i06X-002 (For Silicone/C-Flex/TPE 1/8"x1/4", Water at 20°C/37°C, 0 - 1 l/min)	100-30485		
LeviFlow Clamp-On Sensor LFSC-i10X-001 (For Silicone/C-Flex/TPE 1/4"x3/8", Water at 20°C/37°C, 0 - 4 l/min) LeviFlow Clamp-On Sensor LFSC-i16X-001 (For Silicone/C-Flex/TPE 3/8"x5/8", Water at 20°C/37°C, 0 - 20 l/min)	100-30477 100-30482		For other configurations and sizes consult the LFSC-iX
LeviFlow Clamp-On Sensor LFSC-i19X-001 (For Silicone/C-Flex/TPE 1/2"x3/4", Water at 20°C/37°C, 0 - 50 l/min)	100-30479	LEVIFLOW LFSC Flowmeter	product literature.
LeviFlow Clamp-On Sensor LFSC-i25X-001 (For Silicone/C-Flex/TPE 3/4"x1", Water at 20°C/37°C, 0 - 80 l/min)	100-30480		
LeviFlow Clamp-On Sensor LFSC-i35X-001 (For Silicone/C-Flex/TPE 1"x13/8", Water at 20°C/37°C, 0 - 160 l/min) LeviFlow Clamp-On Converter LFSC-i05X.1-001 (For LFP-05SU/-05SU.1 1/8", 0-0.2/0-1 l/min, 4 Calibration Sets)	<u>100-30481</u> 100-30490		
LeviFlow Clamp-On Converter LFSC-i09X.1-001 (For LFP-09SU 1/4", 0-4 I/min, 2 Calibration Sets)	100-30491		Calibration for 20 and 37°C water.
LeviFlow Clamp-On Converter LFSC-i13X.1-001 (For LFP-13SU 3/8", 0-20 l/min, 2 Calibration Sets)	100-30492		For flow wine one (and a infer and for other
LeviFlow Clamp-On Converter LFSC-i16X.1-001 (For LFP-16SU 1/2", 0-50 I/min, 2 Calibration Sets) LeviFlow Clamp-On Converter LFSC-i20X.1-001 (For LFP-20SU 3/4", 0-80 I/min, 2 Calibration Sets)	100-30498 100-30499	LEVIFLOW LFSC Flowmeter	For flow pipe spec./order info and for other configurations and sizes consult the LFSC-iX.1 product
LeviFlow Clamp-On Converter LFSC-i23X.1-001 (For LFP-23SU 7/8" and 1", 0-160 I/min, 4 Calibration Sets)	100-30509		literature.
LeviFlow Clamp-On Converter LFSC-i36X.1-001 (For LFP-36SU 13/8", 0-400 I/min, 2 Calibration Sets)	100-30487		
Standard Pinch Valves of the LPVS-i Series Compatible with Console			
Levitronix® Pinch Valve System LPVS-i100.1 (Up to 0.375"=3/8" Tubing) Levitronix® Pinch Valve System LPVS-i200.1 (Up to 0.625"=5/8" Tubing)	100-30566 100-30495		Tubing inserts have to be ordered as separate articles.
Levitronix® Pinch Valve System LPVS-i400.1 (Up to 1" Tubing)	100-30496	LPVS Pinch Valves	For concerning and more data its dama sitisations
Levitronix® Pinch Valve System LPVS-i400P.1 (Up to 1.405" Tubing)	100-30562		For accessories and more detailed specifications consult the LVPS-i product literature.
Levitronix® Pinch Valve System LPVS-i800.1 (Up to 1.5" Tubing)	100-30497		
Standard Pressure and Temperature Sensors Compatible with Console	400 40570		
Pendotech Single-Use Pressure Sensor PREPS-N-000 (Polysulfone, 1/8" Luer Fitting, Non-Sterile) Pendotech Single-Use Pressure Sensor PREPS-N-012 (Polysulfone, 1/8" Hose-Barb Fitting, Non-Sterile)	190-10572 190-10570		
Pendotech Single-Use Pressure Sensor PREPS-N-025 (Polysulfone, 1/4" Hose-Barb Fitting, Non-Sterile)	190-10571		
Pendotech Single-Use Pressure Sensor PREPS-N-038 (Polysulfone, 3/8" Hose-Barb Fitting, Non-Sterile)	190-10375	Assessmine Osmanlar	
Pendotech Single-Use Pressure Sensor PREPS-N-5-5 (Polysulfone, 3/4" Sanitary Flange Fitting, Non-Sterile) Pendotech Single-Use Pressure Sensor PREPS-N-1-1 (Polysulfone, 1" Sanitary Flange Fitting, Non-Sterile)	190-10373 190-10374	Accessories Consoles	
Pendotech Single-Use Pressure Sensor PREPS-N-15-15 (Polysulfone, 1.5" Sanitary Flange Fitting, Non-Sterile)	190-10478		
Pendotech Single-Use Temperature Sensor TEMPS-N-038 (Polysulfone, 3/8" Hose-Barb Fitting, Non-Sterile)	190-10377		
Pendotech Single-Use Temperature Sensor TEMPS-N-050 (Polysulfone, 1/2" Sanitary Flange Fitting, Non-Sterile)	190-10376		
Cables and Desktop AC/DC Power Supplies			۵
LeviFlow Interconnect Cable LFI-C.1-30 (3m, PVC)	190-10308	Accessories LEVIFLOW	For connecting LEVIFLOW [®] Sensors to the console.
IP Cable Signal 4 Wires ICS-3.1-30 (3m, PUR Jacket, Circular to Circular Connectors)	190-10447	Accessories Consoles	For connection of LFSC-iX sensors to console.
Pressure Sensor Adaptor Cable LPE-1.1-30 (3m, Circular Console to Pressure Sensor Connector)	190-10354	Accessories Consoles	For pressure sensors.
Temperature Sensor Adaptor Cable LTE-1.1-30 (3m, Circular Console to Temperature Sensor Connector)	190-10353	Accessories Consoles	For temperature sensors.
IP Cable Signal 12 Wires ICS-2.1-50 (5m PVC, Circular Driver Connector to Screw Type Connector)	190-10347	Accessories IPS	For connection of devices to PLC of console.
IP Adaptor Cable Hybrid ICH-1.2-30 (3m, PVC-Jacket, Circular to Circular)	190-10329	Accessories IPS	For extension of driver cable.
IPS Split Cable ICY-4.1-02	190-10476	Accessories IPS	Splits cable to connect power supply and user panel to
(0.2m, PVC cables, PC Split Box, PUR Sealing, circ. Connectors, Integrated 48 to 24VDC converter)			IPD-600 driver.
IP Cable Signal 4 Wires ICS-1.5-30 (3m PVC, Circular Hirose to Console Connector)	190-10468	Accessories Consoles	For connecting split box to console power connector.
IP Split Cable ICY-2.1-02 (PVC cable jacket with PA+GF split block, TPE sealing, circular type connectors)	190/10466	Accessories IPS	Split pinch valves to power supply and console
IP Cable Signal 12 Wires ICS-6.3-30 (3m PVC, Circular to Circular Connector) IP Cable Signal 12 Wires ICS-6.3-50 (3m)	190-10551 190-10542	Accessories LPVS	Connection of pinch valves to split cable ICP-Y-2.1.
IP Cable Signal 5 Wires ICS-3.3-30 (3m PVC, Circular to Circular Connector)	190-10583	Accessories Consoles	Connection of pinch valves or other RS485 devices to Remote port of console.
IP Cable Signal 12 Wires ICS-2.8-30 (3m PVC, Circular to Circular Connector)	190-10580	Accessories Consoles	For connection of PLC of two consoles.
IP Cable Signal 12 Wires ICS-2.5-30 (3m PVC, Circular to Circular Connector)	190-10554	Accessories Consoles	For connection of EasyConnect drivers of i30/i100 pump systems to console PLC.
Desktop AC/DC Power Supply VEC50US24 IC915 (24VDC/50W, 90-264VAC, Circular Intercontec Connector)	100-40019	Accessories IPS	AC mains cable ACM-1.x for various countries to be
Desktop AC/DC Power Supply GST160A24-R7B IC915 (24VDC/160W, 85-264VAC, Circular Intercontec Connector)	100-40020	Accessories IPS	ordered as seperate article.
AC Mains Cable AMC-1.1 (2m, US, Canada)	190-10331		
AC Mains Cable AMC-1.2 (2.5m, Germany, Denmark, Norway, Finland, Belgium, Netherl., Sweden, Austria) AC Mains Cable AMC-1.3 (2.5m, Japan)	190-10332 190-10333	Accessories Consoles	Mains cables for connecting console to AC supply.
AC Mains Cable AMC-1.3 (2.5m, Sapan) AC Mains Cable AMC-1.4 (2.5m, Switzerland)	190-10333		Cables for other countries on request.
AC Mains Cable AMC-1.5 (2.5m, United Kingdom)	190-10335		
AC/DC Power Supply DDP-600-US48-SC (48VDC/600W, 100-277VAC , Circ. Connectors)	100-40026	Accessories IPS	AC mains cable AMC-2.x for various countries to be ordered as seperate article.
AC Mains Cable AMC-2.1 (3m, US, Canada)	190-10336		
AC Mains Cable AMC-2.2 (3m, Germany, Denmark, Norway, Finland, Belgium, Netherl., Sweden, Austria)	190-10337 190-10338	Accessories IPS	Mains cable for AC/DC power supply DDP-600-US48-
	100-10000		SC
AC Mains Cable AMC-2.3 (3m, Japan) AC Mains Cable AMC-2.4 (3m, Switzerland)	190-10339		