

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-100.1-01 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) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i>	100-91098	PuraLev Console	
PuraLev® Console System PCS-i100SU.1 Console LCO-100.1-01 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) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i>	100-91097	PuraLev Console	
PuraLev® Console System PCS-i30SU.5 or PCS-i30SU.3 or PCS-i30SU.4 Console LCO-100.1-01 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 l/min) or LFSC-08D-001 (4 l/min) or LFSC-12D-007 (20 l/min) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i> <i>Note 3: Adaptor cables LFI-C-1-xx for connecting LFSC-D Clamp-On Sensor to console to be ordered as separate article.</i>	100-91349 or 100-91099 or 100-91100	PuraLev Console	
PuraLev® Console System PCS-i100SU.2 or PCS-i100SU.3 Console LCO-100.1-01 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 l/min) or LFSC-08D-001 (4 l/min) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i> <i>Note 3: Adaptor cables LFI-C-1-xx for connecting LFSC-D Clamp-On Sensor to console to be ordered as separate article.</i>	100-91096 or 100-91092	PuraLev Console	
PuraLev® Console System PCS-i100MU.1 or PCS-i100MU.2 Console LCO-100.1-01 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) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i>	100-91268 or 100-91269	PuraLev Console	
PuraLev® Console System PCS-i100MU.3 or PCS-i100MU.4 Console LCO-100.1-01 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 l/min) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i> <i>Note 3: Adaptor cables LFI-C-1-xx for connecting LFSC-D Clamp-On Sensor to console to be ordered as separate article.</i>	100-91270 or 100-91271	PuraLev Console	
PuraLev® Console System PCS-i100MU.5 or PCS-i100MU.6 Console LCO-100.1-01 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 l/min) <i>Note 1: AC mains cable AMC-1.x for various countries have to be ordered as separate article.</i> <i>Note 2: Cable ICH-1.2-x for extension of driver cable to be ordered as separate article.</i> <i>Note 3: Adaptor cables LFI-C-1-xx for connecting Clamp-On Sensor to console to be ordered as separate article.</i>	100-91272 or 100-91273	PuraLev Console	
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			
PuraLev® Console LCO-100.1-01 (24 VDC, 100W, Interfaces: 3 Pressure Sensors, 2 Flow Sensor, 1 Temperature Sensor, PLC, RS485, LAN, USB) <i>Note: AC/DC desktop supply to be ordered as separate article.</i>	100-30501	PuraLev Console	
Standard Pump Drivers and Pump Heads Compatible with Console			
Single-Use Pump Head DCP-30.1 (Triclamp 3/8", PP, Non-Sterile) <i>Note: Needs Pump Head Socket PHS-i30.1</i>	100-90959		
Single-Use Pump Head DCP-30.1 (Gamma Dosage ≥ 25 kGy) <i>Note: Needs Pump Head Socket PHS-i30.1</i>	100-91170		
Single-Use Pump Head DCP-30.2 (Barb 3/8", PP, Non-Sterile) <i>Note: Needs Pump Head Socket PHS-i30.1</i>	100-90968	PuraLev SU	PuraLev® i30SU pump system components.
Single-Use Pump Head DCP-30.2-G25 (Gamma Dosage ≥ 25 kGy) <i>Note: Needs Pump Head Socket PHS-i30.1</i>	100-91071		
Single-Use Pump Head DCP-30.2-SF1-G25 (Sterile Fittings) <i>Note: Needs Pump Head Socket PHS-i30.1</i>	100-91234		
Driver IPD-30.8-03-02 (Epoxy Coating, 0.3m PVC Cable with Circular Connectors)	100-10104	Spare Parts Pump System	For other configurations consult the PuraLev® i30SU product literature.
Pumphead Socket PHS-i30.1 (Anodized Aluminium, Bayonet Socket Type)	100-90947	Spare Parts Pump System	
Single-Use Pump head DCP-200.2 (Triclamp 1/2", PP, Non-Sterile) <i>Note: Needs Pump Head Socket PHS-i100.1</i>	100-90734		
Single-Use Pump Head DCP-200.2-G25 (Gamma Dosage ≥ 25 kGy) <i>Note: Needs Pump Head Socket PHS-i100.1</i>	100-91078	PuraLev SU	
Single-Use Pump head DCP-200.3 (Barb 1/2", PP, Non-Sterile) <i>Note: Needs Pump Head Socket PHS-i100.1</i>	100-90792		PuraLev® i100SU/MU pump system components.
Single-Use Pump Head DCP-200.3-G25 (Gamma Dosage ≥ 25 kGy) <i>Note: Needs Pump Head Socket PHS-i100.1</i>	100-91122	PuraLev SU	
Single-Use Pump Head DCP-200.3-SF1-G25 (Sterile Fittings) <i>Note: Needs Pump Head Socket PHS-i100.1</i>	100-91233		For other configurations consult the PuraLev® i100SU/MU product literature.
Multi-Use Pump Head LPP-200.16 (Triclamp 1/2", PVDF/PFA/EPDM, No drain port) or LPP-200.17 (With drain port)	100-90863 or 100-90864	PuraLev MU	
Driver IPD-100.3-03-02 (Epoxy Coating, 0.3m PVC Cable with Circular Connectors, SU Firmware)	100-10105	Spare Parts Pump System	
Driver IPD-100.3-03-03 (Epoxy Coating, 0.3m PVC Cable with Circular Connectors, MU Firmware)	100-10137	Spare Parts Pump System	
Pumphead Socket PHS-i100.1 (Anodized Aluminium, Bayonet Socket Type)	100-91053	Spare Parts Pump System	
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)	100-30418		
Single-Use Sensor LFS-06SU-Z (Calibration at 20°C, 8 l/min, Triclamp 3/8" Fittings, Z-Shape)	100-30377	LEVIFLOW LFS-SU Flowmeter	For other configurations like gamma irradiated flow sensors consult the LFS-SU product literature.
Single-Use Sensor LFS-06SU-Z-SC1 (Extended Calibr. at 20°C, 8 l/min, Triclamp 3/8" Fittings, Z-Shape)	100-30406		
Single-Use Sensor LFS-10SU-Z (Water 20°C, 20 l/min, Triclamp 1/2" Fittings, Z-Shape)	100-30397		
Single-Use Sensor LFS-10SU-Z-SC1 (Extended Calibr at 20°C, 20 l/min, Triclamp 1/2" Fittings, Z-Shape)	100-30408		
LeviFlow Clamp-On Sensor LFSC-05D-001 (For Silicone/C-Flex 1/8"x1/4", Water at 20°C/37°C, 0 - 1 l/min)	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	Spare Parts LEVIFLOW	For other configurations and sizes consult the LFSC-D product literature.
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		
LeviFlow Clamp-On Sensor LFSC-106X-002 (For Silicone/C-Flex/TPE 1/8"x1/4", Water at 20°C/37°C, 0 - 1 l/min)	100-30485		For other configurations and sizes consult the LFSC-iX product literature.
LeviFlow Clamp-On Sensor LFSC-110X-001 (For Silicone/C-Flex/TPE 1/4"x3/8", Water at 20°C/37°C, 0 - 4 l/min)	100-30477	LEVIFLOW LFS Flowmeter	
LeviFlow Clamp-On Sensor LFSC-116X-001 (For Silicone/C-Flex/TPE 3/8"x5/8", Water at 20°C/37°C, 0 - 20 l/min)	100-30482		
Standard Pressure and Temperature Sensors Compatible with Console			
Pendotech Single-Use Pressure Sensor PREPS-N-038 (Polysulfone, 3/8" Hose-Barb Fitting, Non-Sterile)	190-10375		
Pendotech Single-Use Pressure Sensor PREPS-N-5-5 (Polysulfone, 3/4" Sanitary Flange Fitting, Non-Sterile)	190-10373	Accessories Console	
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		
Pendotech Single-Use Temperature Sensor TEMPS-S-DP (Polysulfone, Dip Probe, Non-Sterile)	190-10378		
Cables and Desktop AC/DC Power Supplies			
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 Console	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 Console	For pressure sensors.
Temperature Sensor Adaptor Cable LTE-1.1-30 (3m, Circular Console to Temperature Sensor Connector)	190-10353	Accessories Console	For temperature sensors.
IPS 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.
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 ordered as separate article.
Desktop AC/DC Power Supply GST160A24-R7B IC915 (24VDC/160W, 85-264VAC, Circular Intercontec Connector)	100-40020	Accessories IPS	
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)	190-10332		
AC Mains Cable AMC-1.3 (2.5m, Japan)	190-10333	Accessories Console	Mains cables for connecting console to AC supply.
AC Mains Cable AMC-1.4 (2.5m, Switzerland)	190-10334		Cables for other countries on request.
AC Mains Cable AMC-1.5 (2.5m, United Kingdom)	190-10335		