

Levitronix® Standard Article List and Order Information
PuraLev® Console LCO-2000, System Packages, Components and Accessories

Article Name (and Description)	Part No.	Article Category	Note
Standard System Packages with PuraLev® Consoles			
PuraLev® Console System PCS-2000SU.1 Console LCO-2000.1-01 with Console LCO-i100.1-01 (User Interface) Motor LPM-2000.7 (Epoxy Coating, PVC Cable, Circular Connector) and Pump Head Socket PHS-2000.2 (Anod. Alu) <i>Note 1: AC mains cable AMC-3.x to be ordered as separate article.</i> <i>Note 2: Cables ICH-1.2-xx for connecting LCO-i100 to LCO-2000 to be ordered as separate article.</i>	100-91235	PuraLev Console	
PuraLev® Console System with LeviFlow Sensor PCS-2000SU.2 or PCS-2000-SU.3 Console LCO-2000.1-01 with Console LCO-i100.1-01 (User Interface) Motor LPM-2000.7 (Epoxy Coating, PVC Cable, Circular Connector) and Pump Head Socket PHS-2000.2 (Anod. Alu) LeviFlow Clamp-On Sensor LFSC-22D-005 (80 l/min, 4 Set Calibration: Silicone/C-Flex, 20/37°C Water) or LeviFlow Clamp-On Sensor LFSC-30D-001 (160 l/min, 4 Set Calibration: Silicone/C-Flex, 20/37°C Water) <i>Note 1: AC mains cable AMC-3.x to be ordered as separate article.</i> <i>Note 2: Cables ICH-1.2-xx for connecting LCO-i100 to LCO-2000 to be ordered as separate article.</i> <i>Note 3: Adaptor cables LFI-C.1-xx for connecting Clamp-On Sensors to console LCO-i100 to be ordered as separate article.</i>	100-91237 or 100-91238	PuraLev Console	
PuraLev® Console System PCS-2000MU.1 or PCS-2000MU.2 Console LCO-2000.1-01 with Console LCO-i100.1-01 (User Interface) Motor LPM-2000.7 (Epoxy Coating, PVC Cable, Circular Connector) Multi-Use Pump Head CP-4.19 (Triclamp 1", PVDF/PFA/EPDM, No drain port) or Multi-Use Pump Head CP-4.11 (Triclamp 1", PVDF/PFA/EPDM, With drain port) <i>Note 1: AC mains cable AMC-3.x to be ordered as separate article.</i> <i>Note 2: Cables ICH-1.2-xx for connecting LCO-i100 to LCO-2000 to be ordered as separate article.</i>	100-91239 or 100-91240	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 the LCO-i100 console.			
PuraLev® Consoles			
PuraLev® Console LCO-2000.1-01 (1x or 3x 200-240 VAC, 2kW, Stainless Steel Housing, Interfaces: RS485, AC mains, PLC) <i>Note: AC mains cables ACM-3.x to be ordered separately</i>	100-30503	PuraLev Console	
PuraLev® Console LCO-i100.1-01 (24 VDC, 100W, Interfaces: 2 Pressure Sensors, 1 Flow Sensor, 1 Temperature Sensor, PLC, RS232, LAN, USB) <i>Note: Cables ICH-1.2 for connection to LCO-2000 to be ordered separately.</i>	100-30501	PuraLev Console	
Standard Pump Drivers and Pump Heads Compatible with Console			
Single-Use Pump head DCP-2000.2 (Triclamp 1", PP, Non-Sterile) <i>Note: Needs Pump Head Socket PHS-2000.2</i> Single-Use Pump Head DCP-2000.2-G25 (Gamma Dosage ≥ 25 kGy) <i>Note: Needs Pump Head Socket PHS-2000.2</i>	100-90889 100-91080	PuraLev SU	
Multi-Use Pump Head CP-4.19 (Triclamp 1", PVDF/PFA/EPDM, No drain port) or CP-4.11 (With drain port)	100-90458 or 100-90245	PuraLev MU	
Multi-Use Pump Head LPP-2000.25 (Triclamp 1", Stainless Steel, EPDM, No drain port) or LPP-2000.19 (With drain port)	100-90545 or 100-90446	PuraLev MU	Running with LPM-2000.14 motor only.
Motor LPM-2000.7 (Epoxy Coating, 3m PVC Cables with Circular Connectors)	100-10059	Spare Parts Pump System	
Motor LPM-2000.14 (Epoxy Coating, 3m PVC Cables with Circular Connectors)	100-10163	Spare Parts Pump System	For metallic pump heads LPP-2000.25/19 only.
Pumphead Socket PHS-2000.2 (Anodized Aluminium, Bayonet Socket Type)	100-90891	Spare Parts Pump System	
Standard LEVIFLOW® Flow Sensors Compatible with Console			
Single-Use Sensor LFS-20SU.1-Z (Water 20°C, 80 l/min, Triclamp 1" Fittings, Z-Shape) Single-Use Sensor LFS-20SU-Z-SC1 (Extended Calibration)	100-30483 100-30464	LEVIFLOW LFS-SU Flowmeter	For other configurations like gamma irradiated flow sensors consult the LFS-SU 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	Spare Parts LEVIFLOW	For other configurations and sizes consult the LFSC-D product literature.
LeviFlow Clamp-On Sensor LFSC-i25X-001 (For Silicone/C-Flex/TPE, 3/4"x1", Water at 20°C/37°C, 80 l/min) LeviFlow Clamp-On Sensor LFSC-i35X-001 (For Silicone/C-Flex/TPE, 1"x13/8", Water at 20°C/37°C, 160 l/min)	100-30480 100-30481	LEVIFLOW LFSC Flowmeter	For other configurations and sizes consult the LFSC-iX product literature.
LeviFlow Clamp-On Converter LFSC-i20X.1-001 (For LFP-20SU 3/4", 0-80 l/min, 2 Calibration Sets) LeviFlow Clamp-On Converter LFSC-i23X.1-001 (For LFP-23SU 7/8" and 1", 0-160 l/min, 4 Calibration Sets)	100-30499 100-30509	LEVIFLOW LFSC Flowmeter	For flow pipe spec./order info and for other configur./sizes consult the LFSC-iX.1 literature.
Standard Pressure and Temperature Sensors Compatible with Console			
Pendotech Single-Use Pressure Sensor PREPS-N-1-1 (Polysulfone, 1" Sanitary Clamp, Non-Sterile) Pendotech Single-Use Temperature Sensor TEMPS-N-1-1 (Polysulfone, 1" Sanitary Flange Fitting, Non-Sterile)	190-10374 190-10378	Accessories Console	<i>Note: TEPS-N-1-1 has to be ordered directly at PendoTECH.</i>
Cables and Desktop AC/DC Power Supplies			
LeviFlow Interconnect Cable LFI-C.1-30 (3m, PVC)	190-10308	Accessories LEVIFLOW	For connecting LFSC-D and LFS-SU flow sensor to the LCO-i100 console.
IP Cable Signal 4 Wires ICS-3.1-30 (3m, PUR Jacket, Circular to Circular Connectors)	190-10447	Accessories Console	Connection of LFSC-iX sensors to LCO-i100 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.
LCO Adaptor Cable LSE-1.1-50 (5m, PVC, Circular Connector to open Wire, for PLC of LCO-2000)	190-10417	Accessories Console	For remote control of LCO-2000 without LCO-i100.
IP Adaptor Cable Hybrid ICH-1.2-03 (0.3m, PVC-Jacket, Circular to Circular) IP Adaptor Cable Hybrid ICH-1.2-08 (0.8m, PVC-Jacket, Circular to Circular) IP Adaptor Cable Hybrid ICH-1.2-30 (3m, PVC-Jacket, Circular to Circular)	190-10384 190-10385 190-10329	Accessories IPS	For connecting LCO-i100 to LCO-2000.
Fan Cooling Module FCM-2000.1 (PP, PVC cable, with Circular Connector)	190-10390	Accessories Pump Systems	Direct connection to LCO-2000 with fan control.
FCM Interconnect Cable FCC-1.2-30 (3m, PP jacket, Circular Connectors)	190-10414	Accessories Pump Systems	Other standard length (5, 7m) on request.
Adaptor/Extension Cable Power / Sensor MCIP-600.1-30/MCIS-600.1-30 (3m, PVC, Circular to Circular)	190-10361 / 62	Accessories Pump Systems	For extension of LPM-600 motor cables.
Console Mounting Kit CMK-1.2 (Mounting Adaptor for LCO-i100, Adaptor for LCO-2000, Screw Set)	190-10443	Accessories Console	For mounting LCO-i100 to LCO-2000.
Console Mounting Kit CMK-2.1 (2 Feets, Mounting Screws)	190-10411	Accessories Console	For vertical bottom mounting of LCO-2000.
AC Mains Cable AMC-3.3-60 (6m PVC Cable, 1 and 3 Phase, with Wiring Box)	190-10442	Accessories Console	Mains cable to connect to AC supply.