

Levitronix® Standard Article List and Order Information
Maglev Pumpsystem BPS-i30, Accessories and Spare Parts

Article Name (and Description)	Part No.	Article Category	Note
Standard System Configurations			
Pump System BPS-i30.1 (OEM Model, Standard Pump Head, Epoxy Hous.) or BPS-30.2 (ETFE) Pump Head LPP-30.1 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) Integr. Driver IPD-30.1-50-01 (24VDC, 5m PVC Cable Open Wires, Epoxy Coating) or Integr. Driver IPD-30.2-50-01 (24VDC, 5m FEP Cable Open Wires, ETFE Coating) <i>Note: Mounting Base Plate MBP-i30.1 for driver to be ordered as separate article.</i>	100-90831 or 100-90832	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.3 (EasyConnect Model, Standard Pump Head, Epoxy) or BPS-30.4 (ETFE) Pump Head LPP-30.1 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) Integrated Pump Driver IPD-30.3-01 (24VDC, Epoxy, PLC and 2xFieldbus, incl. MBP-i30.1) or Integrated Pump Driver IPD-30.4-01 (24VDC, ETFE, PLC and 2x Fieldbus, incl. MBP-i30.1)	100-91022 or 100-91023	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.5 (Stand-Alone Model, Standard Pump Head) Pump Head LPP-30.1 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) Integrated Pump Driver IPD-30.5-01 (24VDC, Epoxy Coating, Display/Buttons, PLC, incl. MBP-i30.1)	100-90987	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.13 (OEM Model, High Pressure Pump, Epoxy Hous.) or BPS-30.14 (ETFE) Pump Head LPP-30.3 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) Integr. Driver IPD-30.1-50-03 (24VDC, 5m PVC Cable Open Wires, Epoxy Coating) or Integr. Driver IPD-30.2-50-03 (24VDC, 5m FEP Cable Open Wires, ETFE Coating) <i>Note: Mounting Base Plate MBP-i30.1 for driver to be ordered as separate article.</i>	100-91209 or 100-91214	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.15 (EasyConnect Model, High Pressure Pump, Epoxy) or BPS-30.16 (ETFE) Pump Head LPP-30.3 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) Integrated Pump Driver IPD-30.3-03 (24VDC, Epoxy, PLC and 2xFieldbus, incl. MBP-i30.1) or Integrated Pump Driver IPD-30.4-03 (24VDC, ETFE, PLC and 2x Fieldbus, incl. MBP-i30.1)	100-91215 or 100-91216	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.17 (Stand-Alone Model, High Pressure Pump Head) Pump Head LPP-30.3 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) Integrated Pump Driver IPD-30.5-03 (24VDC, Epoxy Coating, Display/Buttons, PLC, incl. MBP-i30.1)	100-91217	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.7 (OEM Model, High Flow Pump Head, Epoxy Hous.) or BPS-30.8 (ETFE) Pump Head LPP-30.6 (PTFE Housing/Impeller, Pillar FM 1/2", FFPM perfluorelastomer) Integr. Driver IPD-30.1-50-04 (24VDC, 5m PVC Cable Open Wires, Epoxy Coating) or Integr. Driver IPD-30.2-50-04 (24VDC, 5m FEP Cable Open Wires, ETFE Coating) <i>Note: Mounting Base Plate MBP-i30.1 for driver to be ordered as separate article.</i>	100-91187 or 100-91189	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.9 (EasyConnect Model, High Flow Pump Head, Epoxy) or BPS-30.10 (ETFE) Pump Head LPP-30.6 (PTFE Housing/Impeller, Pillar FM 1/2", FFPM perfluorelastomer) Integrated Pump Driver IPD-30.3-04 (24VDC, Epoxy, PLC and 2xFieldbus, incl. MBP-i30.1) or Integrated Pump Driver IPD-30.4-04 (24VDC, ETFE, PLC and 2x Fieldbus, incl. MBP-i30.1)	100-91188 or 100-91210	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.11 (Stand-Alone Model, High Flow Pump Head) Pump Head LPP-30.6 (PTFE Housing/Impeller, Pillar FM 1/2", FFPM perfluorelastomer) Integrated Pump Driver IPD-30.5-04 (24VDC, Epoxy Coating, Display/Buttons, PLC, incl. MBP-i30.1)	100-91211	<i>BPS-i(F)30 System</i>	
Pump System BPS-i30.20 (ATEX/IECEX, OEM, Standard Pump Head LPP-30.1) or Pump System BPS-i30.21 (ATEX/IECEX, OEM, High-Pressure Pump Head LPP-30.3) or Pump System BPS-i30.22 (ATEX/IECEX, OEM, High-Flow Pump Head LPP-30.6) Pump Head LPP-30.1 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) or Pump Head LPP-30.3 (PTFE Housing/Impeller, Pillar FM 3/8", FFPM perfluorelastomer) or Pump Head LPP-30.6 (PTFE Housing/Impeller, Pillar FM 1/2", FFPM perfluorelastomer) Integr. Driver IPD-30.12-50-01 (ATEX/IECEX, 24VDC, 5m FEP Cable Open Wires, ETFE Coating) Integr. Driver IPD-30.12-50-03 (ATEX/IECEX, 24VDC, 5m FEP Cable Open Wires, ETFE Coating) Integr. Driver IPD-30.12-50-04 (ATEX/IECEX, 24VDC, 5m FEP Cable Open Wires, ETFE Coating)	100-91362 100-91363 100-91364	<i>BPS-i(F)30 System</i>	

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Accessories			
Mounting Base Plate MBP-i30.1 (PP+GF)	190-10313	Accessories IPS	
Water Cooling Module WCM-i30.2 (Stainless Steel PTFE Coated, NPT 1/8")	190-10486	Accessories IPS	
Power Supply TPC 055-124 (Traco, 24V / 55W, DIN Rail Mounting)	100-40014	Accessories IPS	
Desktop AC/DC Power Supply VEC50US24 HR30 (24VDC/50W, 90-264VAC, Hirose Connector)	100-40015	Accessories IPS	AC mains cable ACM-1.x for various countries to be ordered as separate article.
AC Mains Cable AMC-1.1 (2m, US, Canada)	190-10331	Accessories IPS	AC cable for desktop power supply VEC50US24.
AC Mains Cable AMC-1.2 (2.5m, Europe)	190-10332		
AC Mains Cable AMC-1.3 (2.5m, Japan)	190-10333		
AC Mains Cable AMC-1.4 (2.5m, Switzerland)	190-10334		
AC Mains Cable AMC-1.5 (2.5m, United Kingdom)	190-10335		
USB-RS485 YN-485I-TR (USB to RS485 Adaptor, Isolated, Cable with Termination Resistance)	100-30392	Accessories IPS	
IPS Cable Power 3 Wires ICP-1.1-50 (5m PVC, Circular Driver Connector to Open Wires)	190-10342	Accessories IPS	For power supplies with open wire connection.
IPS Cable Signal 6 Wires ICS-1.1-01 (0.1m PVC, Circular Driver Connector to Circular Connector)	190-10343	Accessories IPS	For connecting fieldbus of EasyConnect driver arrays.
IPS Cable Signal 6 Wires ICS-1.1-10 (1m)	190-10344		
IPS Cable Signal 6 Wires ICS-1.1-30 (3m)	190-10345		
IPS Cable Signal 6 Wires ICS-1.2-50 (5m PVC, Circular Driver Connector to Screw Type Connector)	190-10346	Accessories IPS	For connecting devices to PLC of Stand-Alone driver or fieldbus of EasyConnect driver.
IPS Cable Signal 12 Wires ICS-2.1-50 (5m PVC, Circular Driver Connector to Screw Type Connector)	190-10347	Accessories IPS	For connecting devices to PLC of EasyConnect driver.
Chemical Protection Connector Cover CPC-1.1 (PP+GF30, FPM Seal., for ICP-1.x, ICS-1.x cables)	190-10349	Accessories IPS	
Chemical Protection Connector Cover CPC-1.2 (PP+GF30, FPM Sealing, for ICS-2.x cables)	190-10350		
Chemical Protection Connector Cover CPC-1.5 (PP+GF30, FPM Sealing, for FTC-1.1)	190-10352		
Fieldbus Termination Connector FTC-1.1 (PPS with FPM Sealing)	190-10348	Accessories IPS	Termination of fieldbus of EasyConnect drivers.
ATEX Cable Sealing System ACS-A.1	100-90292	Accessories IPS	
Spare Parts			
Integrated Pump Driver IPD-30.1-50-01 (Standard)	100-10075	Spare Parts IPS	
Integrated Pump Driver IPD-30.1-50-03 (High Pressure)	100-10124		
Integrated Pump Driver IPD-30.1-50-04 (High Flow) (OEM Model, 24VDC, 5m PVC Cable Open Wires, Epoxy Housing Coating)	100-10117		
Integrated Pump Driver IPD-30.2-50-01 (Standard)	100-10076	Spare Parts IPS	
Integrated Pump Driver IPD-30.2-50-03 (High Pressure)	100-10125		
Integrated Pump Driver IPD-30.2-50-04 (High Flow) (OEM Model, 24VDC, 5m FEP Cable Open Wires, ETFE Housing Coating)	100-10121		
Integrated Pump Driver IPD-30.3-01 (Standard)	100-10095	Spare Parts IPS	
Integrated Pump Driver IPD-30.3-03 (High Pressure)	100-10126		
Integrated Pump Driver IPD-30.3-04 (High Flow) (EasyConnect Model, 24VDC, Epoxy Coating, PLC, 2x Fieldbus, incl. Mounting Base Plate MBP-i30.1)	100-10118		
Integrated Pump Driver IPD-30.4-01 (Standard)	100-10096	Spare Parts IPS	
Integrated Pump Driver IPD-30.4-03 (High Pressure)	100-10127		
Integrated Pump Driver IPD-30.4-04 (High Flow) (EasyConnect Model, 24VDC, ETFE Coating, PLC, 2x Fieldbus, incl. Mounting Base Plate MBP-i30.1)	100-10122		
Integrated Pump Driver IPD-30.5-01 (Standard)	100-10092	Spare Parts IPS	
Integrated Pump Driver IPD-30.5-03 (High Pressure)	100-10128		
Integrated Pump Driver IPD-30.5-04 (High Flow) (Stand-Alone Model 24VDC, Epoxy Coating, Display+Buttons, PLC, incl. Mount. Base Plate MBP-i30.1)	100-10119		
Integrated Pump Driver IPD-30.12-50-01 (Standard)	100-10156	Spare Parts IPS	
Integrated Pump Driver IPD-30.12-50-03 (High Pressure)	100-10169		
Integrated Pump Driver IPD-30.12-50-04 (High Flow) (ATEX/IECEX, OEM Model, 24VDC, 5m FEP Cable Open Wires, ETFE Housing Coating)	100-10170		
Pump Head LPP-30.1 (Standard, Pillar 3/8", Impeller LPI-30.1)	100-90828	Spare Parts IPS	
Pump Head LPP-30.3 (High Pressure, Pillar 3/8", Impeller LPI-30.4)	100-91213		
Pump Head LPP-30.6 (High Flow, Pillar 1/2", Impeller LPI-30.5) (PTFE Housing, PTFE, Pillar FM Super 300, FFPM O-Ring, SS+PTFE Coated Screws)	100-91315		
Impeller Exchange Kit IEK-30.1 (Standard, Impeller LPI-30.1)	100-90837	Spare Parts IPS	
Impeller Exchange Kit IEK-30.3 (High Pressure, Impeller LPI-30.4)	100-91219		
Impeller Exchange Kit IEK-30.4 (High Flow, Impeller LPI-30.5) (PTFE Impeller, 4pcs M3x10mm SS+PTFE Coated Motor Screws, 6pcs M5x14mm SS+PTFE Coated Pump Head Screws, FFPM O-Ring, Impeller Exch. Tool IET-30.1)	100-91317		