

**Levitronix® Standard Article List and Order Information**  
**Maglev Pumpsystem BPS-200, Accessories and Spare Parts**

Article Name (and Description)	Part No.	Article Category	Note
<b>Standard Systems</b>			
<b>Pump System BPS-200.1</b> Pumphead LPP-200.1 (PTFE Housing Flaretek 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90191</b>	BPS-200	Usage of BPS-200.40 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.2 (PLC/USB) or BPS-200.6 (PLC/RS232)</b> Pumphead LPP-200.1 (PTFE Housing Flaretek 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connectors, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90192</b>  or  <b>100-90368</b>	BPS-200	Usage of BPS-200.41/42 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.3</b> Pumphead LPP-200.1 (PTFE Housing Flaretek 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  Note: Direct connection of motor cable to controller	<b>100-90193</b>	BPS-200	Usage of BPS-200.37 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.4 (PLC/USB) or BPS-200.11 (PLC/RS232)</b> Pumphead LPP-200.1 (PTFE Housing Flaretek 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  Note: Direct connection of motor cable to controller	<b>100-90194</b>  or  <b>100-90457</b>	BPS-200	Usage of BPS-200.24/38 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.8</b> Pumphead LPP-200.3 (PTFE Housing Pillar 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90404</b>	BPS-200	Usage of BPS-200.29 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.7 (PLC/USB) or BPS-200.14 (PLC/RS232)</b> Pumphead LPP-200.3 (PTFE Housing Pillar 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connectors, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90386</b>  or  <b>100-90563</b>	BPS-200	Usage of BPS-200.30/31 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.9</b> Pumphead LPP-200.3 (PTFE Housing Pillar 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  Note: Direct connection of motor cable to controller	<b>100-90405</b>	BPS-200	Usage of BPS-200.25 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.10 (PLC/USB) or BPS-200.5 (PLC/RS232)</b> Pumphead LPP-200.3 (PTFE Housing Pillar 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  Note: Direct connection of motor cable to controller	<b>100-90406</b>  or  <b>100-90366</b>	BPS-200	Usage of BPS-200.26/27 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.14 (ATEX)</b> Pumphead LPP-200.1 (PTFE Housing Flaretek 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connector, ETFE Coating, ATEX) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90556</b>	BPS-200	Usage of BPS-200.44 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.15 (PLC/USB, ATEX) or BPS-200.16 (PLC/RS232, ATEX)</b> Pumphead LPP-200.1 (PTFE Housing Flaretek 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connectors, ETFE Coating, ATEX) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90557</b>  or  <b>100-90558</b>	BPS-200	Usage of BPS-200.45/46 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.17 (ATEX)</b> Pumphead LPP-200.3 (PTFE Housing Pillar 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connector, ETFE Coating, ATEX) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90559</b>	BPS-200	Usage of BPS-200.33 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.
<b>Pump System BPS-200.18 (PLC/USB, ATEX) or BPS-200.19 (PLC/RS232, ATEX)</b> Pumphead LPP-200.3 (PTFE Housing Pillar 1/2", PFA Impeller, Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connectors, ETFE Coating, ATEX) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	<b>100-90560</b>  or  <b>10090561</b>	BPS-200	Usage of BPS-200.34/35 if accumulation of gas bubbles in the liquid is expected.  For liquid viscosities up to 50cP.

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<b>Pump System BPS-200.40</b> Pumphead LPP-200.11 (PTFE Hous. Flare. 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90776	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.41 (PLC/USB) or BPS-200.42 (PLC/RS232)</b> Pumphead LPP-200.11 (PTFE Hous. Flare. 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connectors, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90777 or 100-90778	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.37</b> Pumphead LPP-200.11 (PTFE Hous. Flare. 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  Note: Direct connection of motor cable to controller	100-90773	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.24 (PLC/USB) or BPS-200.38 (PLC/RS232)</b> Pumphead LPP-200.11 (PTFE Hous. Flare. 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  Note: Direct connection of motor cable to controller	100-90703 or 100-90774	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.29</b> Pumphead LPP-200.4 (PTFE Housing Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90765	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.30 (PLC/USB) or BPS-200.31 (PLC/RS232)</b> Pumphead LPP-200.4 (PTFE Housing Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.3 (2m FEP Cable, Circular Connectors, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90766 or 100-90767	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.25</b> Pumphead LPP-200.4 (PTFE Housing Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  Note: Direct connection of motor cable to controller	100-90761	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.26 (PLC/USB) or BPS-200.27 (PLC/RS232)</b> Pumphead LPP-200.4 (PTFE Housing Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.4 (5m FEP Cable, D-SUB Connector, ETFE Housing Coating) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  Note: Direct connection of motor cable to controller	100-90762 or 100-90763	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.44 (ATEX)</b> Pumphead LPP-200.11 (PTFE Hous. Flare. 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connector, ETFE Coating, ATEX) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90780	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.45 (PLC/USB, ATEX) or BPS-200.46 (PLC/RS232, ATEX)</b> Pumphead LPP-200.11 (PTFE Hous. Flare. 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connectors, ETFE Coating, ATEX) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90781 or 100-90782	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.33 (ATEX)</b> Pumphead LPP-200.4 (PTFE Housing Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connector, ETFE Coating, ATEX) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90769	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.34 (PLC/USB, ATEX) or BPS-200.35 (PLC/RS232, ATEX)</b> Pumphead LPP-200.4 (PTFE Housing Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connectors, ETFE Coating, ATEX) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-90770 or 100-90771	BPS-200	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.50 (ATEX, Antistatic PTFE)</b> Pumphead LPP-200.10 (Antistatic PTFE Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connector, ETFE Coating, ATEX) Controller LPC-200.1 (24V/200W, integrated Display, Enable Connector)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-91110	BPS-200	For solvent applications. With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump System BPS-200.51 (PLC/USB, ATEX, Antistatic PTFE) or BPS-200.52 (PLC/RS232)</b> Pumphead LPP-200.10 (Antistatic PTFE Pillar 1/2", PFA Bubble-Robust Impell., Kalrez O-Ring) Motor BSM-1.6 (2m FEP Cable, Circular Connectors, ETFE Coating, ATEX) Controller LPC-200.2 (24V/200W, PLC, USB) or LPC-200.3 (PLC, RS232)  To be ordered as separate article: Extension Cables MCA-1.x-yy -> 0.5-10m	100-91111 or 100-91112	BPS-200	For solvent applications. With gas bubble robust impeller. For liquid viscosities < 20cP.

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<b>Accessories</b>			
<b>Power Supply TSP 360-124</b> (Traco, 24V / 360W)	100-40016	Accessories Pump Systems	
<b>Power Supply TSP 360-148</b> (Traco, 48V / 360W)	100-40017	Accessories Pump Systems	
<b>Mounting Base Plate MBP-1.1</b> (PVDF)	190-10004	Accessories Pump Systems	
<b>Air Cooling Module ACM-1.1</b> (PVDF, NPT1/4")	190-10003	Accessories Pump Systems	
<b>Stainless Steel Screw Set for LPP-200 Pumpheads</b> (6 pcs M4x16 Pumphead Screws and 4 pcs M3x14 Motor Screws, SS+PTFE Coating).	100-90447	Accessories Pump Systems	Upgrade screw set for higher higher pressure robustness (for ex. at higher liquid temp.).
<b>ATEX Cable Sealing System ACS-A.1</b>	100-90292	Accessories Pump Systems	
<b>Adapter/Extension Cable MCA-1.2-05</b> (0.5m, FEP-Jacket, Circular/D-SUB)	190-10147	Accessories Pump Systems	
<b>Adapter/Extension Cable MCA-1.2-30</b> (3m)	190-10092		
<b>Adapter/Extension Cable MCA-1.2-50</b> (5m)	190-10128		
<b>Adapter/Extension Cable MCA-1.2-70</b> (7m)	190-10148		
<b>Adapter/Extension Cable MCA-1.2-100</b> (10m)	190-10149		
<b>Adapter/Extension Cable MCA-1.3-05</b> (0.5m, FEP-Jacket, Circular Wallmountable/D-SUB)	190-10234	Accessories Pump Systems	
<b>Adapter/Extension Cable MCA-1.3-30</b> (3m)	190-10237		
<b>Adapter/Extension Cable MCA-1.3-50</b> (5m)	190-10200		
<b>Adapter/Extension Cable MCA-1.3-70</b> (7m)	190-10235		
<b>Adapter/Extension Cable MCA-1.3-100</b> (10m)	190-10236		
<b>Adapter/Extension Cable MCA-1.4-05</b> (0.5m, PVC-Jacket, Circular/D-SUB)	190-10228	Accessories Pump Systems	
<b>Adapter/Extension Cable MCA-1.4-30</b> (3m)	190-10170		
<b>Adapter/Extension Cable MCA-1.4-50</b> (5m)	190-10187		
<b>Adapter/Extension Cable MCA-1.4-70</b> (7m)	190-10229		
<b>Adapter/Extension Cable MCA-1.4-100</b> (10m)	190-10230		
<b>Adapter/Extension Cable MCA-1.5-05</b> (0.5m, PVC-Jacket, Circular Wallmountable/D-SUB)	190-10225	Accessories Pump Systems	
<b>Adapter/Extension Cable MCA-1.5-30</b> (3m)	190-10231		
<b>Adapter/Extension Cable MCA-1.5-50</b> (5m)	190-10199		
<b>Adapter/Extension Cable MCA-1.5-70</b> (7m)	190-10232		
<b>Adapter/Extension Cable MCA-1.5-100</b> (10m)	190-10233		
<b>Spare Parts</b>			
<b>Motor BSM-1.3</b> (ETFE Coating, 2m FEP Cable with Circular Connector)	100-10004	Spare Parts Pump Systems	
<b>Motor BSM-1.4</b> (ETFE Coating, 5m FEP Cable with D-SUB Connector)	100-10005	Spare Parts Pump Systems	
<b>Motor BSM-1.6 (ATEX)</b> (ETFE Coating, 2m FEP Cable with Circular Connector, ATEX)	100-10063	Spare Parts Pump Systems	
<b>Pump Head LPP-200.1</b> (PTFE Housing, Flaretek 1/2", PFA-Impeller LPI-200.1, Kalrez Sealing O-Ring, PEEK/PVDF Screws)	100-90281	Spare Parts Pump Systems	Usage of LPP-200.11 if accumulation of gas bubbles in the liquid is expected. For liquid viscosities up to 50cP.
<b>Pump Head LPP-200.3</b> (PTFE Housing, Pillar 1/2", PFA-Impeller LPI-200.1, Kalrez Sealing O-Ring, PEEK/PVDF Screws)	100-90521	Spare Parts Pump Systems	Usage of LPP-200.4 if accumulation of gas bubbles in the liquid is expected. For liquid viscosities up to 50cP.
<b>Pump Head LPP-200.11</b> (PTFE Housing, Flaretek 1/2", PFA-Impeller LPI-200.2 (Bubble Resistant), Kalrez Sealing O-Ring, PEEK/PVDF Screws)	100-90702	Spare Parts Pump Systems	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump Head LPP-200.4</b> (PTFE Housing, Pillar 1/2", PFA-Impeller LPI-200.2 (Bubble Resistant), Kalrez Sealing O-Ring, PEEK/PVDF Screws)	100-90523	Spare Parts Pump Systems	With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Pump Head LPP-200.10</b> (Antistatic PTFE Housing, Pillar 1/2", PFA-Impeller LPI-200.2 (Bubble Resistant), Kalrez Sealing O-Ring, SS Motor Screws with Cover, SS+PTFE Pump Head Screws)	100-90684	Spare Parts Pump Systems	For solvent applications. With gas bubble robust impeller. For liquid viscosities < 20cP.
<b>Impeller Exchange Kit IEK-200.1</b> (Impeller LPI-200.1 (PFA), 6 pcs. M4x15 PVDF Pumphead Screws, 4 pcs. M3x14 PEEK Motor Screws, Kalrez O-Ring, Impeller Exchange Tool IET-1.1)	100-90517	Spare Parts Pump Systems	For impeller replacement on pumpheads LPP-200.1/3.
<b>Impeller Exchange Kit IEK-200.2</b> (Impeller LPI-200.2 (PFA, Bubble Resistant), 6 pcs. M4x15 PVDF Pumphead Screws, 4 pcs. M3x14 PEEK Motor Screws, Kalrez O-Ring, Impeller Exchange Tool IET-1.1)	100-90524	Spare Parts Pump Systems	For impeller replacement on pumpheads LPP-200.11/4.
<b>Impeller Exchange Kit IEK-200.8</b> (Impeller LPI-200.2 (PFA, Bubble Resistant), 6 pcs. M4x16 SS+PTFE Pump Head Screws, 4 pcs. M3x14 SS Motor Screws and PE Covers, Kalrez O-Ring, Impeller Exchange Tool IET-1.1)	100-91109	Spare Parts Pump Systems	For impeller replacement on pumpheads LPP-200.10
<b>Controller LPC-200.1</b> (24V/200W, integrated display, Enable connector) (included: Enable connector)	100-90335	Spare Parts Pump Systems	Article# of controller without connector is 100-30008
<b>Controller LPC-200.2</b> (24V/200W, USB, PLC interface) (included: PLC connector)	100-90336	Spare Parts Pump Systems	Article# of controller without connector is 100-30009
<b>Controller LPC-200.3</b> (24V/200W, RS232, PLC interface) (included: PLC connector)	100-90337	Spare Parts Pump Systems	Article# of controller without connector is 100-30010

