

Levitronix® Standard Article List and Order Information
Maglev Pump-Tank-Mixer PTM-600, Accessories and Spare Parts

Article Name (and Description)	Part No.	Article Category	Note
Standard Systems			
Pump Tank Mixer System PTM-600.1 (PTFE, Pillar 1", Standalone) Motor LPM-600.2 (3m FEP Cable, AMP Connectors, ETFE Housing Coating) Controller LPC-600.1 (48V/600W, integrated Display, Enable Connector) Pump Mixer Head CPM-600.1 (PTFE-Housing, PFA-Impeller, Pillar 1", FFKM O-Ring) <i>To be ordered as separate article: Extension Cables MCAP-600.1.yy/MCAS-600.1.yy -> 0.5-10m</i>	100-90425	PTM	<i>Note: See design guideline drawing RM-2105-05 for designing tank interface for the pump mixer head.</i>
Pump Tank Mixer System PTM-600.2 (PTFE, Pillar 1", USB/PLC) or PTM-600.3 (RS232/PLC) Motor LPM-600.2 (3m FEP Cable, AMP Connectors, ETFE Housing Coating) Controller LPC-600.2 (USB, PLC) or LPC-600.3 (RS232, PLC) Pump Mixer Head CPM-600.1 (PTFE-Housing, PFA-Impeller, Pillar 1", FFKM O-Ring) <i>To be ordered as separate article: Extension Cables MCAP-600.1.yy/MCAS-600.1.yy -> 0.5-10m</i>	100-90793 or 100-90797	PTM	<i>Note: See design guideline drawing RM-2105-05 for designing tank interface for the pump mixer head.</i>
Pump Tank Mixer System PTM-600.4 (ATEX, PTFE, Pillar 1", Standalone) Motor LPM-600.4 (ATEX, 3m FEP Cable, Hummel Connectors, ETFE Coating) Controller LPC-600.1 (48V/600W, integrated Display, Enable Connector) Pump Mixer Head CPM-600.1 (PTFE-Housing, PFA-Impeller, Pillar 1", FFKM O-Ring) <i>Extension Cables MCAP-600.2/3 and MCAS-600.2/3 (1-10m) to be ordered as separate article</i>	100-90794	PTM	<i>Note: See design guideline drawing RM-2105-05 for designing tank interface for the pump mixer head.</i>
Pump Tank Mixer System PTM-600.5 (ATEX, PTFE, Pillar 1", USB/PLC) or PTM-600.6 (RS232/PLC) Motor LPM-600.4 (ATEX, 3m FEP Cable, Hummel Connectors, ETFE Housing Coating) Controller LPC-600.2 (USB, PLC) or LPC-600.3 (RS232, PLC) Pump Mixer Head CPM-600.1 (PTFE-Housing, PFA-Impeller, Pillar 1", FFKM O-Ring) <i>Extension Cables MCAP-600.2/3 and MCAS-600.2/3 (1-10m) to be ordered as separate article</i>	100-90795 or 100-90798	PTM	<i>Note: See design guideline drawing RM-2105-05 for designing tank interface for the pump mixer head.</i>
Accessories			
Power Supply TSP 600-148-M (Traco, 48V DC, M = Modified Levitronix Design, Traco ID Number = T1068-01A)	100-40013	Accessories Pump Systems	
Air Cooling Module ACM-600.2 (PP, NPT 1/4" Fitting)	190-10140	Accessories Pump Systems	
Fan Cooling Module FCM-600.1 (PP+Talk Cover, 24V/3.4W IP68 Fan, 3m PP Cable/M12 Connector)	190-10401		
Fan Cooling Module Cable, FCC-1.1-50 (5.0m, PP Cable, M12 Connector to Open Wire)	190-10407	Accessories Pump Systems	
Fan Cooling Module Cable, FCC-1.1-100 (10.0m)	190-10408		
ATEX Cable Sealing System ACS-A.1	100-90292	Accessories Pump Systems	
Adaptor/Extension Power Cable, MCAP-600.1-05 (0.5m) (PVC-Jacket, Circular AMP/COMBICON)	190-10118		
Adaptor/Extension Power Cable, MCAP-600.1-30 (3.0m)	190-10119		
Adaptor/Extension Power Cable, MCAP-600.1-50 (5.0m)	190-10120	Accessories Pump Systems	
Adaptor/Extension Power Cable, MCAP-600.1-70 (7.0m)	190-10102		
Adaptor/Extension Power Cable, MCAP-600.1-100 (10m)	190-10121		
Adaptor/Extension Sensor Cable, MCAS-600.1-05 (0.5m) (PVC-Jacket, Circular AMP/D-SUB)	190-10122		
Adaptor/Extension Sensor Cable, MCAS-600.1-30 (3.0m)	190-10123		
Adaptor/Extension Sensor Cable, MCAS-600.1-50 (5.0m)	190-10124	Accessories Pump Systems	
Adaptor/Extension Sensor Cable, MCAS-600.1-70 (7.0m)	190-10101		
Adaptor/Extension Sensor Cable, MCAS-600.1-100 (10m)	190-10125		
Adaptor/Extension Power Cable, MCAP-600.2-05 (0.5m) (PVC-Jacket, Circular Hummel Wall-Mountable M23/COMBICON)	190-10227		
Adaptor/Extension Power Cable, MCAP-600.2-30 (3.0m)	190-10240	Accessories Pump Systems	
Adaptor/Extension Power Cable, MCAP-600.2-50 (5.0m)	190-10126		
Adaptor/Extension Power Cable, MCAP-600.2-70 (7.0m)	190-10106		
Adaptor/Extension Power Cable, MCAP-600.2-100 (10.0m)	190-10241		
Adaptor/Extension Sensor Cable, MCAS-600.2-05 (0.5m) (PVC-Jacket, Circular Hummel Wall-Mountable M23/D-SUB)	190-10226		
Adaptor/Extension Sensor Cable, MCAS-600.2-30 (3.0m)	190-10238	Accessories Pump Systems	
Adaptor/Extension Sensor Cable, MCAS-600.2-50 (5.0m)	190-10127		
Adaptor/Extension Sensor Cable, MCAS-600.2-70 (7.0m)	190-10105		
Adaptor/Extension Sensor Cable, MCAS-600.2-100 (10.0m)	190-10239		
Adaptor/Extension Power Cable, MCAP-600.3-05 (0.5m) (PVC-Jacket, Circular Hummel/COMBICON)	190-10154		
Adaptor/Extension Power Cable, MCAP-600.3-30 (3.0m)	190-10155	Accessories Pump Systems	
Adaptor/Extension Power Cable, MCAP-600.3-50 (5.0m)	190-10129		
Adaptor/Extension Power Cable, MCAP-600.3-70 (7.0m)	190-10156		
Adaptor/Extension Power Cable, MCAP-600.3-100 (10m)	190-10157		
Adaptor/Extension Sensor Cable, MCAS-600.3-05 (0.5m) (PVC-Jacket, Circular Hummel/D-SUB)	190-10158		
Adaptor/Extension Sensor Cable, MCAS-600.3-30 (3.0m)	190-10159	Accessories Pump Systems	
Adaptor/Extension Sensor Cable, MCAS-600.3-50 (5.0m)	190-10130		
Adaptor/Extension Sensor Cable, MCAS-600.3-70 (7.0m)	190-10160		
Adaptor/Extension Sensor Cable, MCAS-600.3-100 (10m)	190-10161		
Spare Parts			
Impeller Exchange Kit IEK-600.5 for PTM-600 (LPI-600.2 PFA, 14 pcs M5x35 SS/PTFE Screws, 4 pcs M6x20 SS/FEP, FFKM O-Ring, Impeller Exchange Tool IET-3.1)	100-90796	Spare Parts Pump Systems	
Motor LPM-600.2 (ETFE Coating, 3m FEP Cable with AMP Connectors)	100-10025	Spare Parts Pump Systems	
Motor LPM-600.4 (ATEX) (ETFE Coating, 3m FEP Cable with Hummel Connectors)	100-10038	Spare Parts Pump Systems	
Controller LPC-600.1 (48V/600W, integrated display, Enable connector) (included: power supply cable and Enable connector)	100-90315	Spare Parts Pump Systems	<i>Article# of controller without connector and cable is 100-30005</i>
Controller LPC-600.2 (48V/600W, USB, PLC interface) (included: power supply cable and PLC connector)	100-90314	Spare Parts Pump Systems	<i>Article# of controller without connector and cable is 100-30004</i>
Controller LPC-600.3 (48V/600W, RS232, PLC interface) (included: power supply cable and PLC connector)	100-90316	Spare Parts Pump Systems	<i>Article# of controller without connector and cable is 100-30006</i>
Pump Mixerhead CPM-600.1 (Machined PTFE Housing, PFA-Impeller LPI-600.2, FFKM Sealing O-Ring, SS Screws with PTFE Coating, 1" Pillar FM)	100-90424	Spare Parts Pump Systems	