

Submersible Pumps Grundfos

Grundfos KP submersible pumps completely made of stainless steel.

Very effective for marine, construction and industry. Ideal as ballast pump. Housing and impeller made of Stainless steel 304 and pump shaft of steel. Pump is completely immersible, open impeller, special liquid filled motor. Thermal protection only with the 230 volt types. Without motor safety switch no guarantee, certainly not with the 400 volt. Shaftseal: lipseal made of NBR rubber. Maximum head 10 meter. To use for light polluted water and water with a little higher acid value and that with a permanent temperature of 50°C. Voltages 230V 50Hz.



Series KP 150 Free rate 9.000 liter per hour, at 5 meter 250 liter per hour. Maximum discharge head 5,2 mtr. Pumps till 14 mm (only without float switch), connection 1.1/4" female thread. Weight 6,3 kilo. 1,3 Amp. Shaft capacity 0,15Kw, 0,2HP. With 10 meter neoprene cable with 3 pole plug. Maximum particle to pump 10 mm no sand or gravel. Protection IP68. Diameter 149mm x height 225mm. Diameter with float 225mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590952	Grundfos KP150.1	230	50	-	9.000	250	-
590953	Grundfos KP150.AV1	230	50	Vertical	9.000	250	-
590954	Grundfos KP150.A1	230	50	Ball	9.000	250	-



Serie KP 250 Free rate 11.000 liter per hour, at 5 meter 6200 liter per hour. Maximum discharge head 7,5 mtr. Pumps till 14 mm (only without float switch), connection 1.1/4" female thread. Weight 7,2 kilo. 2,3 Amp. Shaft capacity 0,24Kw, 032HP. With 10 meter neoprene cable with 3 pole plug. Maximum particle to pump 10 mm no sand or gravel. Protection IP68. Diameter 149mm x height 225mm. Diameter with float 220mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590958	Grundfos KP250.1	230	50	-	11.000	6.200	-
590959	Grundfos KP250.AV1	230	50	Vertical	11.000	6.200	-
590960	Grundfos KP250.A1	230	50	Ball	11.000	6.200	-



Serie KP 350 Free rate 13.680 liter per hour, at 5 meter 9000 liter per hour. Maximum discharge head 9,0 mtr. Pumps till 14 mm (only without float switch), connection 1.1/4" female thread. Weight 7,5 kilo. 4,0 Amp. Shaft capacity 0,37Kw, 05Pk. With 10 meter neoprene cable with 3 pole plug. Maximum particle to pump 10 mm no sand or gravel. Protection IP68. Diameter 149mm x height 235mm. Diameter with float 225mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590963	Grundfos KP350.1	230	50	-	13.380	9.000	-
590964	Grundfos KP350.AV1	230	50	Vertical	13.380	9.000	-
590965	Grundfos KP350.A1	230	50	Ball	13.380	9.000	-



Grundfos AP submersible pumps completely made of stainless steel.

Very effective for marine, construction and industry. Ideal as ballast pump. Housing, impeller housing, impeller and pump shaft Stainless Steel 304. Pump is completely immersible, open impeller, oil filled motor (non-toxic). Thermal protection only with the 230 volt types. Without motor safety switch no guarantee, certainly not with the 400 volt. Shaftseal: mecanical seal made of carbon on ceramic lipseal of NBR rubber. Maximum head 10 meter. To use for light polluted water and water with a little higher acid value and that with a permanent temperature of 55°C.

Serie AP12.40.04 free rate 18.000 liter per hour, at 5 meter 11000 liter per hour. Maximum discharge head 9,5 mtr. Pumps down to 30 mm, connection 1.1/2" female thread. Weight 10 kilo. Shaft capacity 0,7Kw, 09HP. With 10 meter neoprene cable with 3 pole plug. Maximum particle to pump 12 mm no sand or gravel. At 230V 3,1 Amp and at 400V 1,3 Amp. The 400V version will be supplied without plug. Protection IP68. Diameter 216mm x height 355mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590967	Grundfos AP12.40.04.1	230	50	-	18.000	11.000	-
590968	Grundfos AP12.40.04.3	400	50	-	18.000	11.000	-



Serie AP12.40.06 Free rate 22.000 liter per hour, at 5 meter 16000 liter per hour. Maximum discharge head 12,7 mtr. Pumps down to 30mm, connection 1.1/2" female thread. Weight 11 kilo. At 10 meter head = 7.200 L/h. Shaft capacity 0,94Kw, 1,25Pk. With 10 meter neoprene cable with 3 pole plug. Maximum particle to pump 35 mm no sand or gravel. At 230V 4,4 Amp and at 400V 1,6 Amp. The 400V version will be supplied without plug. Protection IP68. Diameter 216mm x height 395mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590970	Grundfos AP12.40.06.1	230	50	-	22.000	16.000	-
590971	Grundfos AP12.40.06.3	400	50	-	22.000	16.000	-



Serie AP12.40.08 Free rate 24.000 liter per hour, at 5 meter 19000 liter per hour. Maximum discharge head 14 mtr. Pumps down to 30mm, connection 1.1/2" female thread. Weight 12,6 kilo. At 10 meter head = 11.100 L/h. Shaft capacity 1,27Kw, 1,7HP. With 10 meter neoprene cable with 3 pole plug. Maximum particle to pump 35 mm no sand or gravel. At 230V 5,9 Amp and at 400V 2,1 Amp. The 400V version will be supplied without plug. Protection IP68. Diameter 216mm x height 425mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590973	Grundfos AP12.40.08.1	230	50	-	24.000	19.000	-
590974	Grundfos AP12.40.08.3	400	50	-	24.000	19.000	-



Submersible Pumps Grundfos

Serie AP12.50.11 Free rate 36.000 liter per hour, at 5 meter 28.800 liter per hour. Maximum discharge head 16,6 mtr. Pumps down to 30mm, connection 2" female thread. Weight 15,1 kilo. Open impeller.
Shaft capacity 1,6Kw, 2,1HP. With 10 meter neoprene cable with 3 pole plug.
Maximum particle to pump 12 mm no sand or gravel. At 230V 8,5 Amp and at 400V 3,2 Amp.
The 400V version will be supplied without plug. Protection IP68. Diameter 241mm x height 390mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590977	Grundfos AP12.50.11.1	230	50	-	36.000	28.800	-
590978	Grundfos AP12.50.11.3	400	50	-	36.000	28.800	-



Serie AP35.40.06. Free rate 18.700 liter per hour, at 5 meter 10.800 liter per hour. Maximum discharge head 9,8 mtr. Pumps down to 35mm, connection 1.1/2" female thread. Weight 11,4 kilo. Recessed open impeller (vortex).
Shaft capacity 0,94Kw, 1,25HP. With 10 meter neoprene cable with 3 pole plug.
Maximum particle to pump 35 mm no sand or gravel. At 230V 4,4 Amp and at 400V 1,6 Amp.
The 400V version will be supplied without plug. Protection IP68. Diameter 216mm x height 395mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590980	Grundfos AP35.40.06.1V	230	50	-	18.700	10.800	-
590981	Grundfos AP35.40.06.3V	400	50	-	18.700	10.800	-



Serie AP35.40.08. Free rate 23.400 liter per hour, at 5 meter 15.800 liter per hour. Maximum discharge head 11,4 mtr. Pumps down to 40mm, connection 1.1/2" female thread. Weight 12,7 kilo. Recessed open impeller (vortex).
Shaft capacity 1,27Kw, 1,7HP. With 10 meter neoprene cable with 3 pole plug. At 10 meter head = 4.500 L/h.
Maximum particle to pump 35 mm no sand or gravel. At 230V 5,9 Amp and at 400V 2,1 Amp.
The 400V version will be supplied without plug. Protection IP68. Diameter 216mm x height 425mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590983	Grundfos AP35.40.08.1V	230	50	-	23.400	15.800	-
590984	Grundfos AP35.40.08.3V	400	50	-	23.400	15.800	-



Serie AP50.50.08. Free rate 30.000 liter per hour, at 5 meter 15.100 liter per hour. Maximum discharge head 9,1 mtr. Pumps down to 50mm, connection 2" female thread. Weight 15,1 kilo. Recessed open impeller (vortex).
Shaft capacity 0,94Kw, 1,25HP. With 10 meter neoprene cable with 3 pole plug.
Maximum particle to pump 50 mm no sand or gravel. At 230V 4,4 Amp and at 400V 1,6 Amp.
The 400V version will be supplied without plug. Protection IP68. Diameter 241mm x height 460mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590986	Grundfos AP50.50.08.1V	230	50	-	30.000	15.100	-
590987	Grundfos AP50.50.08.3V	400	50	-	30.000	15.100	-



Serie AP50.50.11. Free rate 33.800 liter per hour, at 5 meter 22.700 liter per hour. Maximum discharge head 11,8 mtr. Pumps down to 50mm, connection 2" female thread. Weight 15,1 kilo. Recessed open impeller (vortex).
Shaft capacity 1,6Kw, 2,1HP. With 10 meter neoprene cable with 3 pole plug.
Maximum particle to pump 50 mm no sand or gravel. At 230V 8,0 Amp and at 400V 3,0 Amp.
The 400V version will be supplied without plug. Protection IP68. Diameter 241mm x height 460mm.

Article No.	Description	Voltage	Hz	Float type	Free Flow L/hour	Cap 5 mtr L/hour	IMPA
590988	Grundfos AP50.50.11.1V	230	50	-	33.800	22.700	-
590989	Grundfos AP50.50.11.3V	400	50	-	33.800	22.700	-

