

WATER

Sets of GIGANT PUMPS for Regulatr GR-4

These sets of proven Gigant pumps are designed for connection to Pump Regulator GR-4. This regulator, assures optimal operation and efficiency of Gigant pumps at up to 36 m of water level depth and using a 12 V battery power supply.

Basic features

- Proven high quality of Gigant and Booster pumps used in sets
- 4 sets of pumps available for depths of water between 8 - 36 mm
- Watertight coupling between the pumps and cables
- Supply voltage of 12 VDC via connection to your car battery
- Special 4 wire cable
- Splash-water tested connection for the GR-4 pump regulator
- Diameter of the pumps only 37 mm
- Inexpensive PE tubing diameter 10/12 mm connectable



Important notice

For water sampling and well purging it is necessary to use the following equipment which is not included in the Gigant sets:

- Pump regulator GR-4
- 12 V battery (typical car battery)
- Tubing, mostly inexpensive PE, diameter 10/12 mm
- Cable reel (recommended)



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WATERLOGGER® 16

Technical specification

Name of the Set of Gigant pumps	Gigant 1 + 0	Gigant 1 + 1	Gigant 1 + 2	Gigant 1 + 3
Number of Gigant Pumps	1	1	1	1
Number of Booster pumps	0	1	2	3
Length of the pump sets (cm)	13	33	55	72
Max. water depths (m)	8	18	27	36
Length of cable (m)	12	22	32	42
Minimal monitoring well dia. (mm)	40	46	46	46
Power supply (V)	12 VDC car battery; necessary for the Pump Regulator GR-4			
Max. approx. current (A)	3	6	9	12
Outflow / Depth of water level (l/min.)/(m)	7 (at 2,5 m) 1 (at 8 m)	8 (at 5,5 m) 1 (at 18 m)	10 (at 5 m) 1 (at 28 m)	12 (at 7 m) 1 (at 34 m)