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Submersible pump set - low-cost 12.12



Low-cost submersible pump set with 'Gigant' and booster pumps. This product is used in monitoring wells with a diameter of minimum 1.5 inch (40 millimeters). This pump set is ideal for purging because of the large flow capacity.

- Can be used in small monitoring wells of 1.5 inch
- Stainless steel impeller + unbreakable ABS housing
- Can be re-used for metal analyses
- Can also be powered and speed regulated from peristaltic pump 12 VDC
- Large flow capacity, ideal for purging

Description

This low-cost submersible pump set, which includes 'Gigant' and 'booster' pumps, is suitable for use in monitoring wells. Both Gigant and booster pumps are small centrifugal pumps with small but powerful motors. This allows them to fit in narrow monitoring wells of 1.5 inch (40 millimeter). The Gigant type (12.12.06) is fitted with a bottom filter. The Booster type (12.12.08) is suitable for in-line installation between 0.39 x 0.47 or 0.47 x 0.62-inch (10 x 12 or 12 x 16 millimeter) tubing.

The Gigant pump can push water to a height of 32.8 feet (10 meter.) The booster pumps have the same capacity and can be applied as boosters. By fitting one or more booster pumps directly over a Gigant pump the pressure can be raised to 65.6, 98.4 feet (20, 30 meter) or more. The pumps can be used for purging a new sampling filter. Connecting the pumps to the regulator of the Peristaltic Pump 12 VDC allows for setting a relaxed speed. This allows the pumps to be used also for taking samples, as the regulator can power a maximum of two pumps with a maximum sampling depth of approximately 39.3 feet (12 meter).

The low price of the pumps makes it possible to use them only once. This prevents the risk of cross-contamination. The pumps are made from non-toxic ABS plastic and are fitted with a stainless-steel impeller.

Applications

- Monitoring well installation; can be used in small monitoring wells of 1.5 inch (40 millimeter)
- Water quality research
- Monitoring water quality
- Anaerobe sampling
- Water sampling
- Ground water sampling

Set contains

- Submersible pumps Gigant (3 pumps)
- Booster pumps (3 pumps)
- Roll of extension cable
- Sealed crimp splices (to make a waterproof cable extension)
- Roll of polyethylene sampling tube
- Battery with battery charger

Specifications

Submersible pump set - low-cost

| | |
|---------------------------|--|
| Fit for silt loaden water | Yes |
| Maximum pumping capacity | 8 l/min |
| Maximum sample depth | 46 feet 14 meter |
| Power supply | Battery |
| Sample diameter | 1.5 inch 40 mm |
| Package size | 15.7 x 15.7 x 9.8 inch 40 x 40 x 25 cm |
| Weight | 24.2 lbs 11 kg |

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