

Features:

- Electronic overload and underload protection, individually adjustable
- Motor protective function
- Dry-run protection: selectable via motor current monitoring, level electrodes (up to 3 units), or float switch
- Phase failure protection
- Overvoltage protection
- Reverse polarity and incorrect connection protection
- Operation via rotary pushbutton, front-facing indicator lights, and 4-digit LED display
- External control input (either potential-free input or direct 6–400 V DC or AC)
- Automatic calibration of current limits (overload/underload) at first startup
- Protection class IP56 (dust- and splash-proof)
- Adjustable reset and lockout times after faults
- Logging of operating data such as running hours, number of starts, and alarms
- Easy wall mounting
- Versatile applications, e.g. for water supply, pressure boosting, drainage and dewatering
- Optional accessories: 11298 Electrode cable H07RNF, 11295 Stainless steel hanging electrode


Product benefits:

- easy operation and quick installation
- front-mounted control panel with buttons, indicator lights and current display
- signal output for connecting an external alarm

Application:

- The control unit is therefore ideal for all applications where pumps must operate reliably and safely – for example in drinking water supply systems, irrigation systems with deep well pumps, or for draining basements and shafts. For pumps with 1~230 V or 3~400 V, up to 16 A and 5.5 kW.

Technical data:

Art.no.	U [V]	I _n [A]
24179	1~230/3~400	16

Dimensions:

