

blue line

submersible drainage pump

BLUE LINE PSDR250P

Submersible drainage pump with automatic water level monitoring is suitable for pumping clean or slightly contaminated water. It has the ability to pump up to 2-3mm from the bottom, provided that the float switch is blocked.



Technical specification

Model	blue line PSDR250P
Code	ZB00001232
Maximum flow [m³/hour]	4,5
Maximum discharge head [m]	6
Voltage / frequency [V/Hz]	230 / 50
Power [W]	250
Connection	1" - 5/4"
Maximum immersion depth [m]	7
Float switch	yes
Minimum water level for operation [cm]	7
Switching-on water level [cm]	53
Switching-off water level [cm]	10
Maximum diameter of coarse dirt [mm]	2
Maximum fluid temperature [°C]	35
Cable length [m]	10
Degree of protection	IP X8
Insulation class	В
Weight [kg]	4
Diameter, height [mm]	150, 225

Application

- Basement drainage
- Drainage of swimming pools
- · Pumping from storage tanks

Hydraulic power curve

