

pumpa®

blue line

PUMPA BLUE LINE 4STE

pressure booster pump BLUE LINE 4STE

Pressure booster pump with frequency converter electronic control. Set of 4" submersible pump 4ST 3x230 V with frequency converter and 4l pressure vessel.



Application

- Pumping clean water from wells and boreholes (with cooling jacket)
- Irrigation, household water supply

Model	blue line 4STE 214	blue line 4STE 219	blue line 4STE 225
Code	ZB00062639	ZB00062640	ZB00062641
Maximum flow [m³/hod]	4,5	4,5	4,5
Maximum head [m]	95	128	169
Pump diameter	4"	4"	4"
Voltage/frequency [V/Hz]	3x230 / 50	3x230 / 50	3x230 / 50
Power [W]	750	1100	1500
Connection	5/4"	5/4"	5/4"
Maximum immersion depth [m]	40	40	40
Maximum liquid temperature [°C]	35	35	35
Cable length [m]	30	40	50
Protection	IP 68	IP 68	IP 68
Insulation class	B	B	B
Weight [kg]	22,4	27,2	33,5
Dimension - length [mm]	910	1120	1318

Characteristic design features

- Submersible pump with impeller made of highly resistant PPO plastic
- 4l GWS pressure tank
- Frequency converter PUMPA e-line Drive-04
- The set includes a five-way stainless steel valve, pressure sensor, pressure gauge

Hydraulic performance curve

