

The following charts shows main technical parameters of model L922/S

Main technical characteristic	
Control characteristic	Level control
Control method	Manual / Auto
Level control characteristic	Level transmitter
Main technical data	
Rated output power	0.37-2.2KW(0.5-3HP),3-4KW(4-5.5HP) refer to the nameplate
Rated input voltage	AC110V-AC220V /50HZ single Phase refer to the nameplate
Trip response time of over load	5sec-5min
Trip response time of open phase	<2sec
Trip response time of short circuit	<0.1sec
Trip response time of under / over voltage	<5sec
Trip response time of dry run	6sec
Recovery time of over load	30min
Recovery time of under / over voltage	5min
Recovery time of dry run	30min
Trip voltage of over voltage	+15% of the rated input voltage
Trip voltage of under voltage	-20% of the rated input voltage
Liquid level transfer distance	≤1000m
Protection function	Dry run Over load Transient surge Under voltage Over voltage Open phase Pump shaft rust protection Pump stalled Short circuit Over temp Three phase unbalance Phase reversal Repeated start
Main installation data	
Working temperature	-25℃ -- +55℃
Working humidity	20% - 90%RH
Degree of protection	IP54
Install position	Horizontal
Unit dimensions (L x W x H)	31 x 22x 12cm
Unit weight (net)	3.6kg
RS485 technical data	
Physics Interface	RS485 Bus Interface: asynchronism semiduplex
Baud rate	1200 bps、2400 bps、4800 bps、9600bps Default: 9600bps
Protocol type	MODBUS Protocol (RTU)