

Free Parts



Model Instruction

JLP17/15-D48/500

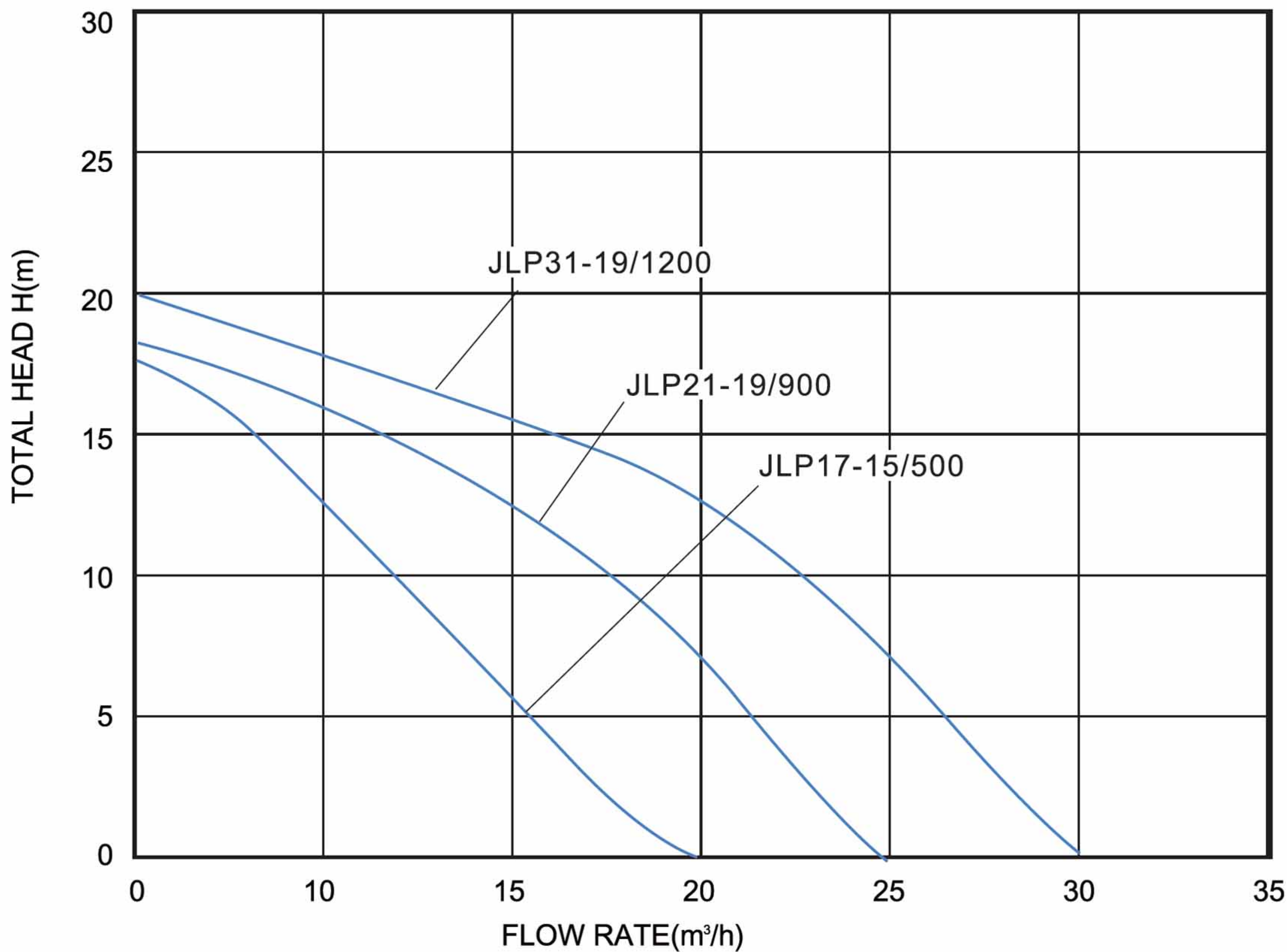
Pump Power
Rate Voltage
Max Head (m)
Max Flow (m³/hr)
Pool Pump Series



Material of Parts

Intlet/Outlet : Plastic
Pump Body : Plastic
Impeller : Plastic
Motor Body : Die-cast Aluminum
Bear : NSK
Screw : 316 Stainless Steel
Motor : Permanent Magnet Brushless DC Motor (Without Hall)
Controller : 32bit MCU/FOC/Sine Wave Current/MPPT
Controller Shell : Die-cast Aluminum(IP67)

Curve



Performance Chart

Model	Flow (m³/h)	0	3.5	7.0	10.5	14	17.5	21	24.5	30.1
JLP17/15-D48/500	Head (m)	17	15	12	7	5	2			
JLP21/19-D72/900		19	17	16	15	13	9	5	2	
JLP31/19-D72/1200		20	18	16	15	14	16	10	4	3

Pump Performance

Model	Power (W)	Voltage (Vdc)	Voltage Range (Vdc)	Max Flow (m³/h)	Max Head (m)	Max. Suct (m)	Intlet (mm)	Outlet (mm)
JLP17/15-D48/500	500	48	30-80	17	15	5	48	50
JLP21/19-D72/900	900	72	30-100	21	19	6	48	50
JLP31/19-D72/1200	1200	72	30-100	31	19	6	60	63