

DC SOLAR PUMPS NO CONTROLLER

Surface Solar Pump

DC QB60 SOLAR PUMP

Model	QB1.5/15-D12/180	QB1.5/25-D24/250
Max Flow	1.5 M ³ /H	1.5 M ³ /H
Max. Head	15M	25M
Power	180W	250W
Outlet	1"	1"
IP	44	44
Voltage	12V	24V
Panel Power	240W 18VMP	300W 36VMP



DC PUMP

Model	PB-12	PB-24
Max Flow	1.5 M ³ /H	1.5 M ³ /H
Max. Head	15M	25M
Power	150W	230W
Outlet	1"	1"
IP	44	44
Voltage	12V	24V
Panel Power	240W 18VMP	300W 36VMP



DC PUMP

Model	HB-48	HB-60
Max Flow	2 M ³ /H	2 M ³ /H
Max. Head	35M	45M
Power	280W	400W
Outlet	1"	1"
IP	44	44
Voltage	48V	60V
Panel Power	500W 30VMP	600W 72VMP



OIL PUMP

Model	DCOIL-12	ZXYB-80
Max Flow	25 L/Min	70 L/Min
Max. Head	12M	15M
Power	150W	500W
Outlet	1"	1"
Type	Diesel	Diesel, Kerosene
Voltage	12V	24V
Power	By Battery	By Battery



*1000-1500 hours life time, this series no warranty