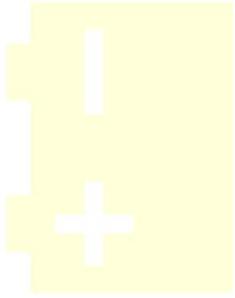


OFF-GRID AND NETWORK SUPPORT SOLAR WATER PUMP PACKAGE SYSTEMS



- Economic
- Easy installation
- Reliable, durable and without any problem
- Low operating, maintenance and service costs
- Modular and scalable structure
- Ideal for areas without grid or remote from the electricity grid

| PARTICULARITES GENERALES | | | | | | | |
|-----------------------------------------------------------------------------------|----------------------|----------------------|--------------------|----------------------|----------------------|---------------------|---------------------|
| Model Name | 1.5 kW SOLAR PUMP | 2.2 kW SOLAR PUMP | 4 kW SOLAR PUMP | 5.5 kW SOLAR PUMP | 7.5 kW SOLAR PUMP | 15 kW SOLAR PUMP | 30 kW SOLAR PUMP |
| WATER PUMP INFORMATION | | | | | | | |
| Electrical Power (kW) | 1.5 kW | 2.2 kW | 4 kW | 5.5 kW | 7.5 kW | 15 kW | 30 kW |
| Horse Power (Hp) | 2 Hp | 3 Hp | 5.5 Hb | 7.5 Hp | 9.5 Hp | 20 Hp | 40 Hp |
| Voltage - Amper | 220 V – 6.8 A | 220 V – 10 A | 380 V – 10 A | 380 V – 13 A | 380 V – 20 A | 380 V – 40 A | 380 V – 80 A |
| ~ Well Depth (Meters) | 42 m | 54 m | 59 m | 77 m | 108 m | 160 m | 160 m |
| ~ Debi (m3/h) | 4 m3/h | 4 m3/h | 12 m3/h | 12 m3/h | 12 m3/h | 20 m3/h | 37 m3/h |
| SOLAR SYSTEM INFORMATION | | | | | | | |
| Solar Panel | 9 x 265 Wp | 10 x 265 Wp | 20 x 265 Wp | 34 x 265 Wp | 36 x 265 Wp | 76 x 265 Wp | 153 x 265 Wp |
| Solar Drive | PV100-2S-1.5B | PV100-2S-2.2B | PV100-4T-4B | PV100-4T-5.5B | PV100-4T-7.5B | PV100-4T-015B | PV100-4T-030B |
| Solar Cable (Meters / Section) | 70 m / 6 mm2 | 70 m / 6 mm2 | 100 m / 6 mm2 | 150 m / 6 mm2 | 150 m / 6 mm2 | 170 m / 6 mm2 | 200 m / 6 mm2 |
| MC4 Connector | 1 Set | 1 Set | 1 Set | 4 Set | 4 Set | 8 Set | 18 Set |
| Electric Panel | Included | Included | Included | Included | Included | Included | Included |
| PRICE* | 2.250 \$ | 2.500 \$ | 4.600 \$ | 7.500 \$ | 8.100 \$ | 16.000 \$ | 30.200 \$ |
| * VAT 18%, panel support, transport and installation not included in above prices | | | | | | | |



Note :

- Data were obtained over a period of 5 hours of average sunshine and on an annual basis.
- May vary depending on region and season.
- High quality products.
- It offers plug-and-play solutions.

