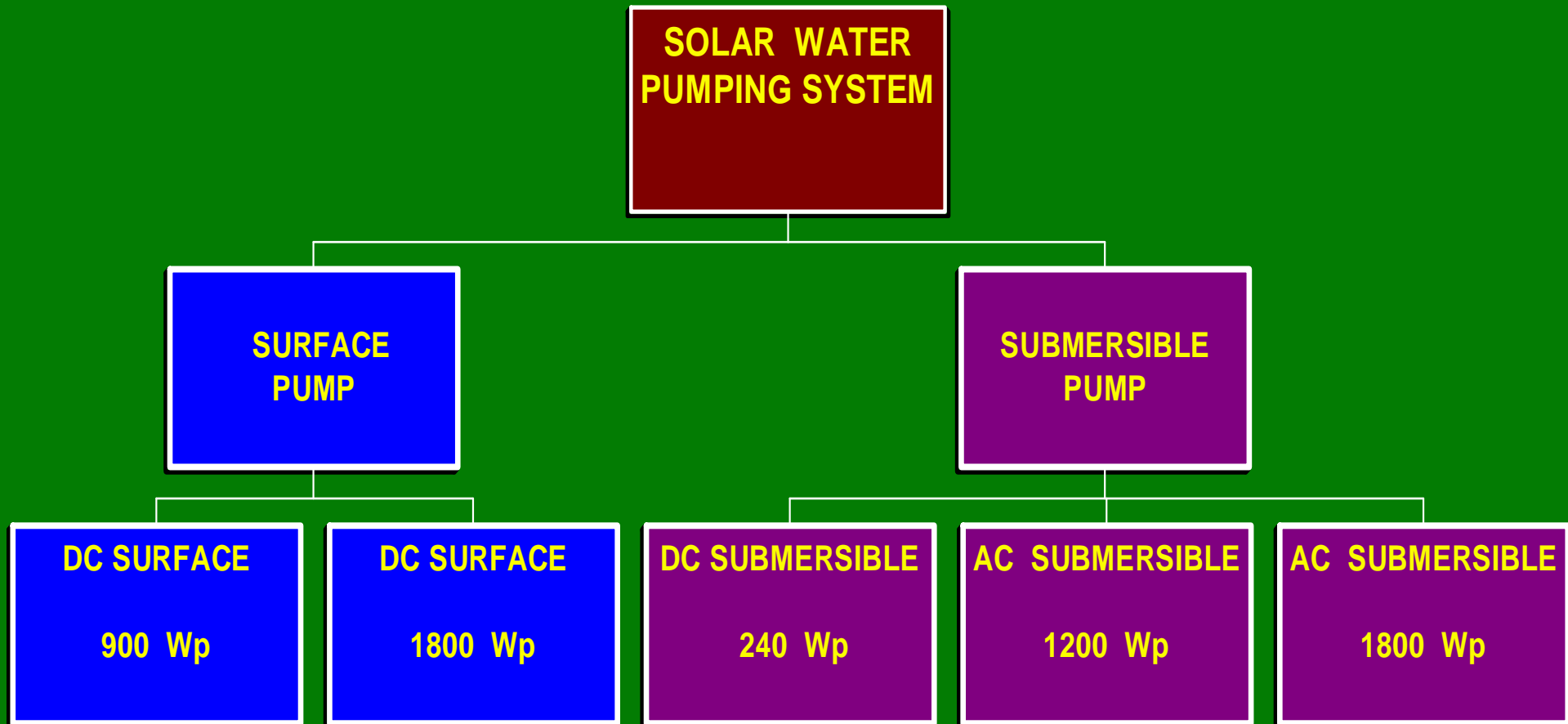
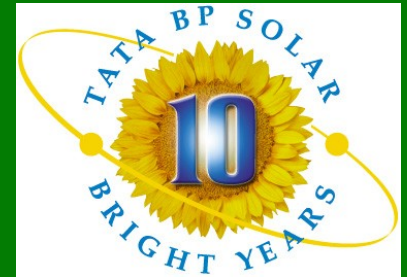


SOLAR WATER PUMPING SYSTEM - MODELS

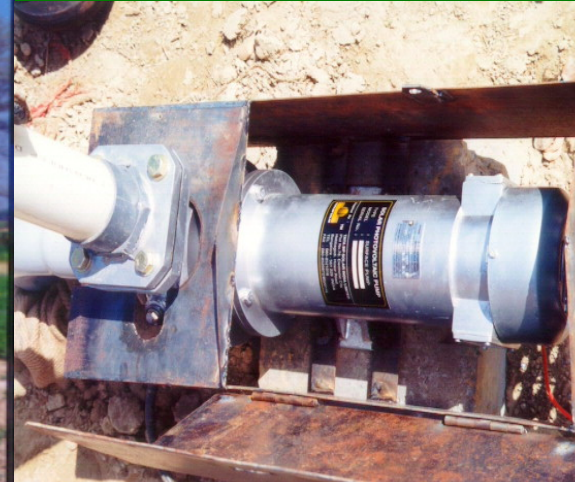


DC SURFACE WATER PUMP SYSTEM



- MODEL TBP-SP-900
- ARRAY CAPACITY 900 Wp
- TOTAL DYNAMIC HEAD (TDH) 10 Mts. (30 ft.)
- WATER DISCHARGE PER DAY 70,000 Liters
@ 10 Mts. TDH

DC SURFACE WATER PUMP SYSTEM



- MODEL TBP-SP-1800
- ARRAY CAPACITY 1800 W_p
- TOTAL DYNAMIC HEAD (TDH) 10 Mts. (30 ft.)
- WATER DISCHARGE PER DAY @ 10 Mts. TDH 1,35,000 Liters

DC SUBMERSIBLE WATER PUMP SYSTEM



● MODEL	TBP-SDS-Q-128
● ARRAY CAPACITY	240 W _p
● TOTAL DYNAMIC HEAD (TDH)	30 Mts. (100 ft.)
● WATER DISCHARGE PER DAY @ 30 Mts. TDH	7,000 Liters

AC SUBMERSIBLE WATER PUMP SYSTEM



● MODEL	TBP-SP5A-7X
● ARRAY CAPACITY	1200 Wp
● TOTAL DYNAMIC HEAD (TDH)	50 Mts. (166.6 ft.)
● WATER DISCHARGE PER DAY @ 50 Mts. TDH	17,625 Liters

AC SUBMERSIBLE WATER PUMP SYSTEM



● MODEL	TBP-SP5A-7X
● ARRAY CAPACITY	1800 Wp
● TOTAL DYNAMIC HEAD (TDH)	50 Mts. (166.6 ft.)
● WATER DISCHARGE PER DAY ● @ 50 Mts. TDH	35,000 Liters

SYSTEM COMPONENTS SURFACE PUMPING SYSTEM - TBP-SP- 900



DESCRIPTION	QTY
● Solar Modules TBP-1275, 75 Wp	12 Nos.
● Array tracking structure	1 No.
● DC Surface centrifugal pump – 1 HP	1 No.
● Array junction box	1 No.
● Installation kit	1 set
● 2" HDPE pipe	10 mts.
● User Manual	1 No.

SYSTEM COMPONENTS SURFACE PUMPING SYSTEM - TBP-SP-1800



DESCRIPTION	QTY
● Solar Modules TBP-1275, 75 Wp	24 Nos.
● Array tracking structure	1 No.
● DC Surface centrifugal pump – 2 HP	1 No.
● Array junction box	1 No.
● Installation kit	1 set
● 2" HDPE pipe	10 mts.
● User Manual	1 No.

SYSTEM COMPONENTS DC SUBMERSIBLE PUMPING SYSTEM - TBP-SDS-Q-128



DESCRIPTION

QTY

- | | |
|---------------------------------|---------|
| ● Solar Modules TBP-1240, 40 Wp | 6 Nos. |
| ● Array tracking structure | 1 No. |
| ● DC Submersible pump | 1 No. |
| ● Power Maximiser | 1 No. |
| ● Array junction box | 1 No. |
| ● Installation kit | 1 set |
| ● 3/4" HDPE pipe | 40 mts. |
| ● User Manual | 1 No. |

SYSTEM COMPONENTS AC SUBMERSIBLE PUMPING SYSTEM - TBP - SP5A – 7X



DESCRIPTION

QTY

- | | |
|---------------------------------|---------|
| ● Solar Modules TBP-1275, 75 Wp | 16 Nos. |
| ● Array tracking structure | 1 No. |
| ● AC , 3 Ph , Submersible pump | 1 No. |
| ● Inverter | 1 No. |
| ● Array junction box | 2 No. |
| ● Installation kit | 1 set |
| ● 2" HDPE pipe | 50 mts. |
| ● User Manual | 1 No. |

SYSTEM COMPONENTS AC SUBMERSIBLE PUMPING SYSTEM - TBP - SP5A – 7Y



DESCRIPTION

QTY

- | | |
|---------------------------------|---------|
| ● Solar Modules TBP-1275, 75 Wp | 24 Nos. |
| ● Array tracking structure | 1 No. |
| ● AC , 3 Ph , Submersible pump | 1 No. |
| ● Inverter | 1 No. |
| ● Array junction box | 2 No. |
| ● Installation kit | 1 set |
| ● 2" HDPE pipe | 50 mts. |
| ● User Manual | 1 No. |

SELECTION GUIDE FOR TATA BP SOLAR RANGE SPV WATER PUMPING SYSTEM

