



# WATERBOY

## FAIR DINKUM SOLAR PUMPS



### WATERBOY 4C12183000

#### 4" Centrifugal Solar Pumping System

#### FEATURES

- Brushless DC motor
- Integrated Soft start & MPPT
- Adjustable Speed & Timer Control
- All Stainless Steel
- High Efficiency

#### BENEFITS

- Lift up to 130m
- Flow rate up to 72,000 L/day
- Simple installation
- Maintenance-free
- High reliability & life expectancy

Bore part number: 4C12183000B  
 Dam Floating part number: 4C12183000D  
 Bore pump extra cabling: 6000B  
 Dam pump extra cabling: 6000D



#### 4C12183000

TDH	L/MIN	L/DAY
10	200	72,000
20	183	65,880
30	170	61,200
40	158	56,880
50	140	50,400
60	125	45,000
70	111	39,960
80	100	36,000
90	83	29,880
100	65	23,400
110	50	18,000
120	33	11,880
130	16	5,760

#### SOLAR PUMP SYSTEM INCLUDES:



4CSS Pump, Motor, and Controller



Power, Low Water and SS Safety Cable  
Bore \$18p/m / Dam \$14p/m



Heavy Duty Cyclone Rated Pole Mount Frame



8x450w Mono Crystalline Solar Panels



Bore Cap or Dam Float



Low water protection (bore kit only)

#### ACCESSORIES

- 6101 - Tank switch
- 6045NO - Pressure switch
- 6112 - 1.5" Double acting float valve
- 6015 - Sacrificial anode 1 1/4"



Tank full switch inc 20m cable \$165+GST



Pressure Switch 12 bar inc gauge & fittings \$300+GST



Double acting float valve For use with Pressure Switch - \$300+GST



Anode \$120+GST



Shipping Dimensions  
1x Crate 440 x 60 x 65cm @ 280kg  
1x Pallet 200 x 115 x 45cm @ 190kg