



# WATERBOY

## FAIR DINKUM SOLAR PUMPS



### WATERBOY 4HRH2200

#### 4" Helical Rotor Solar Pumping System

#### FEATURES

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

#### BENEFITS

- Lift up to 140m
- Flow rate up to 21,600 L/day
- Simple installation
- Maintenance-free
- High reliability & life expectancy

Bore part number: 4HRH2200-B40  
Dam Floating part number: 4HRH2200-D40



#### 4HRH2200

TDH	L/MIN	L/DAY
40	60	21,600
50	55	19,800
60	50	18,000
70	45	16,200
80	40	14,400
90	38	13,680
100	34	12,240
110	30	10,800
120	27	9,720
130	23	8,280
140	19	6,840

#### SOLAR PUMP SYSTEM INCLUDES:



4HRSS-H Pump, Motor, and Controller



40m of Power Cable low water probe & safety cabling



Heavy Duty Cyclone Rated Pole Mount Frame



8x370w 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
- 6014 - 4" HR sacrificial anode



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 290 x 55 x 65cm @ 230kg  
1x Pallet 170 x 115 x 43cm @ 170kg