



# 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

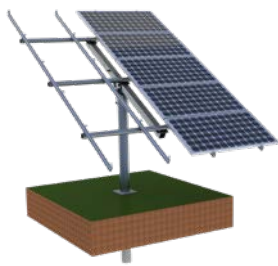
### 4HRH2200

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

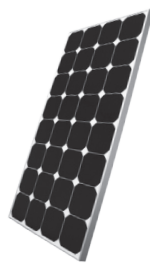
## Complete & ready to install

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

### Each Waterboy solar pump system includes:



Heavy Duty  
Cyclone Rated Pole  
Mount Frame



8x275w (2.2kW total)  
Mono Crystalline  
Solar Panels



Bore Cap or  
Dam Float



40m of Power Cable  
low water probe &  
safety cabling



Low water protection  
(bore kit only)

4HRSS-H  
pump, motor,  
controller

### 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  
\$110+GST



Pressure Switch  
12 bar inc gauge &  
fittings \$250+GST



Double acting float valve  
For use with Pressure  
Switch - \$220+GST



Anode  
\$90+GST



Shipping Dimensions  
1x Crate 290 x 55 x 65cm @ 230kg  
1x pallet 170 x 115 x 43cm @ 170kg