



# WATERBOY

## FAIR DINKUM SOLAR PUMPS



### WATERBOY 4HRH1100

#### 4" Helical Rotor Solar Pumping System

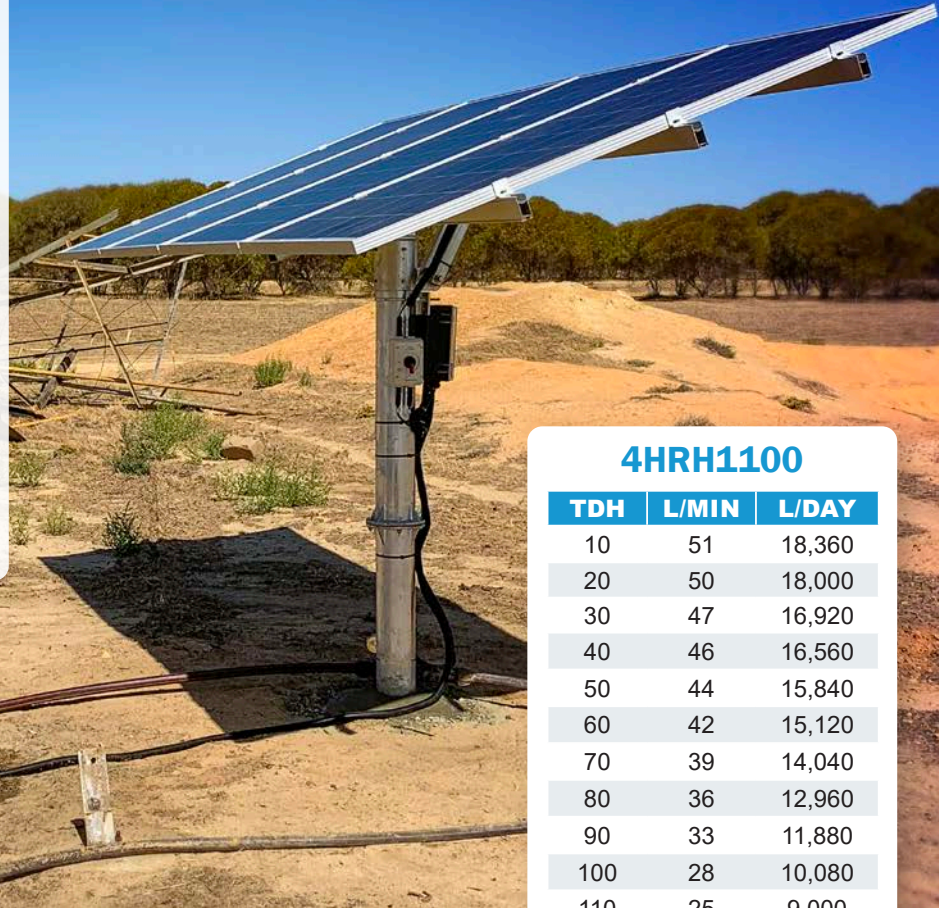
#### FEATURES

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

#### BENEFITS

- Lift up to 120m
- Flow rate up to 18,360 L/day
- Simple installation
- Maintenance-free
- High reliability & life expectancy

Bore part number: 4HRH1100-B40  
 Dam Floating part number: 4HRH1100-D40  
 Nationwide Delivery part number: XFREX2



#### 4HRH1100

TDH	L/MIN	L/DAY
10	51	18,360
20	50	18,000
30	47	16,920
40	46	16,560
50	44	15,840
60	42	15,120
70	39	14,040
80	36	12,960
90	33	11,880
100	28	10,080
110	25	9,000
120	20	7,200

#### 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



4x370w 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 210 x 100 x 60cm @ 215kg