



WATERBOY

FAIR DINKUM SOLAR PUMPS



WATERBOY 3HRH400

3" 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 70m
- Flow rate up to 11,520 L/day
- Simple installation
- Maintenance-free
- High reliability & life expectancy

Bore part number: 3HRH400-B40
 Dam Floating part number: 3HRH400-D40
 Nationwide Delivery part number: XFREX1

3HRH400

TDH	L/MIN	L/DAY
5	32	11,520
10	31	11,160
15	30	10,800
20	29	10,440
25	28	10,080
30	27	9,720
40	23	8,280
50	20	7,200
60	15	5,400
70	12	4,320

SOLAR PUMP SYSTEM INCLUDES:



3HRSS-H Pump, Motor, and Controller



40m of Power Cable low water probe & safety cabling



Heavy Duty Cyclone Rated Pole Mount Frame



4x105w 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
- 6013 - 3" 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 175 x 55 x 65cm @ 150kg