

## **WATERBOY 335W BMR Performance\***

The Waterboy BMR 24V Pump Kit Includes:

- solar module that plugs into a 15' cable to the control box.
- control and battery box that can hold two batteries and MPPT charge controller.
- 30' float switch that plugs into battery box. The cord can be extended as well.
- floating pump with 20m of 10ga wire that plugs into control box.
- 1.5" flexible connector hose with cam lock.

### **May to September**

<b>Lift (ft)</b>	<b>GPM^ GPD (USG)(USG)</b>		<b>Cow/Calf Pairs (25 gpd)</b>	<b>Dry Cow (14 gpd)</b>	<b>Yearling Feeder (8-10 gpd)</b>	<b>Milk Cow (35 gpd)</b>
5	20.5	16310	652	1165	1631	466
10	18.0	14320	570	1022	1432	409
15	16.0	12730	509	909	1273	363
20	14.0	11140	445	795	1114	318
25	10.6	8434	337	602	843	241
30	7.0	5569	223	397	557	159

***Waterboy BMR is a high efficiency centrifugal pump with a brushless DC motor. DO NOT ALLOW ANY DRY RUNNING OF PUMP.***

***\*Estimates based on averages. As you near upper limits, you may wish to consider extreme conditions (plus fall and winter use) and order a larger unit.***

***-solar panel mounting optional***

