

260W BMR Performance* May to September

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.

Lift (ft)	GPM^	GPD (USG)	Cow/Calf Pairs (25 gpd)	Dry Cow (14 gpd)	Yearling Feeder (8-10 gpd)	Milk Cow (35 gpd)
5	20.5	11993	480	857	1200	342
10	18.0	10530	421	752	1053	301
15	16.0	9360	374	669	936	267
20	14.0	8190	328	585	819	234
25	10.6	6201	248	443	620	177
30	7.0	4095	164	292	410	117

Waterboy BMR is a high efficiency centrifugal pump with a brushless DC motor.

DO NOT ALLOW ANY DRY RUNNING OF PUMP.

****These are estimates and are based on averages. As you near the limit, you may wish to consider extreme conditions and order one size larger.***

^ Based on manufacturer test data

- solar panel pole, trailer, tilt mounts are optional

