

50W Performance***May to September**

Vertical Lift (ft)	Cow/Calf Pairs (25 gpd)	Dry Cow (14 gpd)	Yearling Feeder (8-10gpd)	Milk Cow (35gpd)
5	107	190	300	77
10	54	77	154	39
14	25	44	69	18

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

***This performance depends on the use of 2 X 12V (31 series) batteries in parallel, or 2 X 6V (225 A/Hr) batteries in series.**