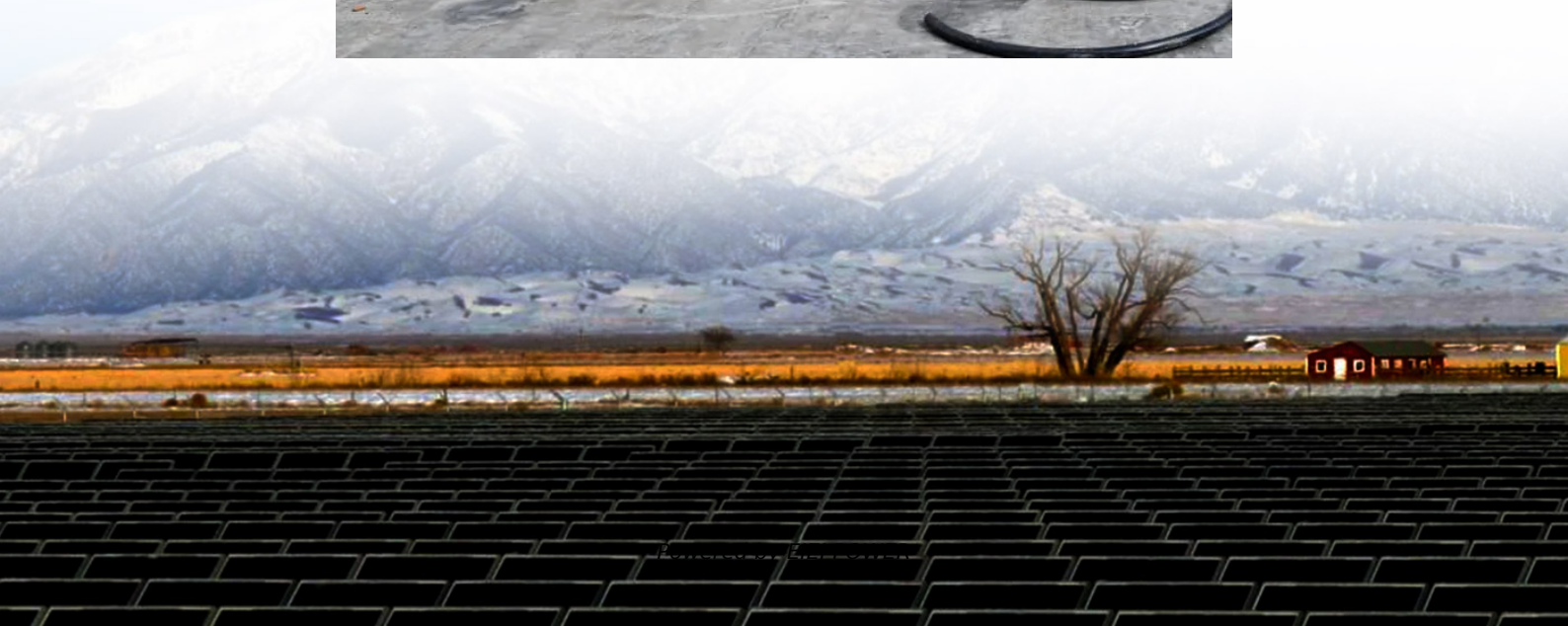


Solar water pump installation in Ireland





Overview

What is a solar powered water pump?

Solar powered water pump designed and manufactured in Ireland. Comes fully enclosed in a steel housing with a PV panel as the lid and is fully pressure regulated. The SPS SolarFlo35 pumps water up to 1.5km in distance and up an incline of 20m vertical elevation. The system also has the capacity to power a 12V electric fence.

How do I use the SPS solar pump?

Connect your outlet pipe delivering water to your tanks/troughs. Switch it on. The battery reserve means the pump can operate any time of the day and overnight as it is not powered directly from the solar panel. The SPS solar pump is placed beside the water source (up to 5m above the level of water).

How to choose a solar powered water pump?

In the case of the former, the solar powered water pump should be designed that it can be moved between fields and should include a pump, solar panels, battery back-up, float switch and 25m section of hose. Additionally, any troughs fed by the solar water pump must be at least 20m from the nearest watercourse.

Can I apply for grant aid for a solar powered water pump?

For farmers considering applying for grant aid for a solar powered water pump or nose pump under TAMS III, they must ensure the product selected is TAMS approved.



Solar water pump installation in Ireland



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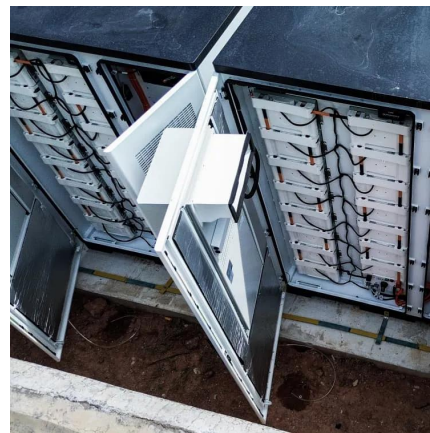


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List of solar pumps companies, manufacturers and suppliers in Ireland



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