

Solar Storage Container Solutions

Slovakia solar irrigation water pump







Overview

What is a solar water pumping system?

Solar water pumping systems are a perfect match for irrigation – a solar irrigation pump solution for remote locations where more sun increased the demand for water. LORENTZ solar pumping systems can be used to transform unused land into productive farms or to improve the yields from existing crops.

Which solar pumping systems work with my irrigation system?

If you already have an irrigation system in place, then the LORENTZ range of solar pumping systems can work with what you have. Drip, sprinkler, pivot or flood irrigation methods can be supported and integrate well to LORENTZ pumps. Our pumps can produce very high flows and high pressures, even offering features such as constant pressure and flow.

Can a Lorentz solar water pumping system work with my irrigation system?

A LORENTZ solar water pumping system combined with your preferred irrigation system and some smart planning can deliver water wherever you need it. If you already have an irrigation system in place, then the LORENTZ range of solar pumping systems can work with what you have.

Why do you need a solar water pumping system?

The unavailability of grid power or the high costs of using diesel engines to provide irrigation means that good land is not used to its fully capability. A LORENTZ solar water pumping system combined with your preferred irrigation system and some smart planning can deliver water wherever you need it.

What types of irrigation systems can Lorentz pumps support?

Drip, sprinkler, pivot or flood irrigation methods can be supported and integrate well to LORENTZ pumps. Our pumps can produce very high flows and high pressures, even offering features such as constant pressure and



flow. The change to solar power means you can lower your operating costs.

How can a solar pumping system improve food security?

LORENTZ solar pumping systems can be used to transform unused land into productive farms or to improve the yields from existing crops. Bringing water to locations that do not have any existing infrastructure is improving food security and generating significant income for farmers and communities around the world.



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80 Meter Lift AC and DC Hybrid Solar Submersible Pump Borehole Pump

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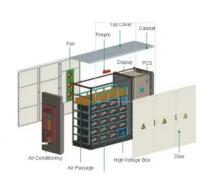
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