

**Solar Water Pumping
Executive Demonstration Unit**

Introduction

- Partners have repeatedly requested a high quality unit to demonstrate submersible solar pumps
- A unit has been produced using clear acrylic, aluminium and stainless steel that reflects the quality and intelligent design of LORENTZ pump systems



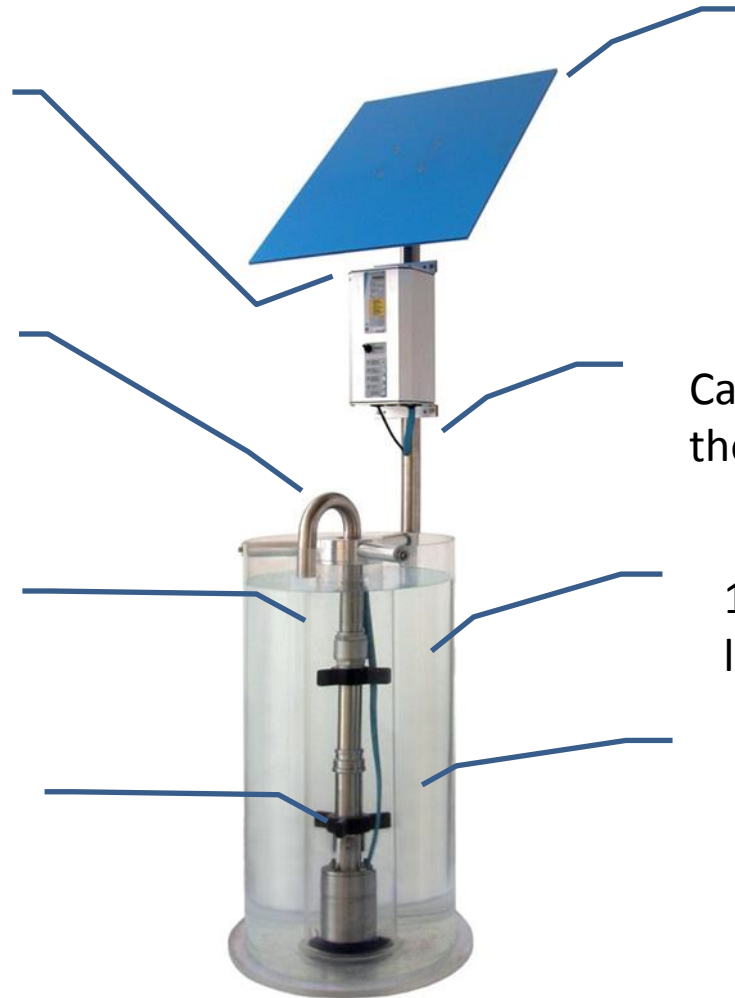
Features

Disassembles for easy transportation

High quality non corroding materials used throughout

Can be used with a C or HR pump

Internal tube to represent well

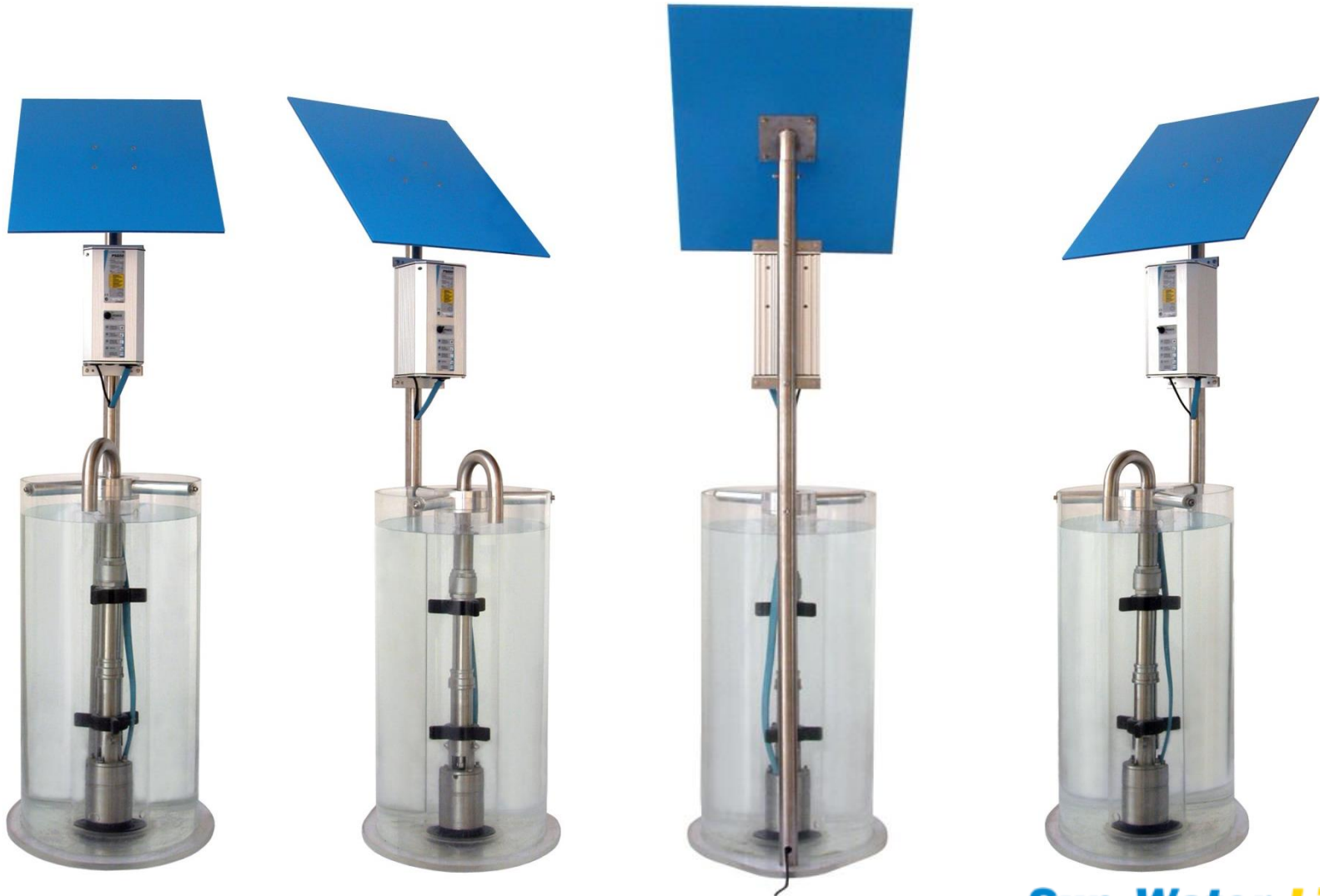


Acrylic panel for branding and messages, can be replaced by a PV module for outdoor use

Cables are routed through the tubes for a clean finish

170 litres of water for long, cool running

Acrylic tube and glued base



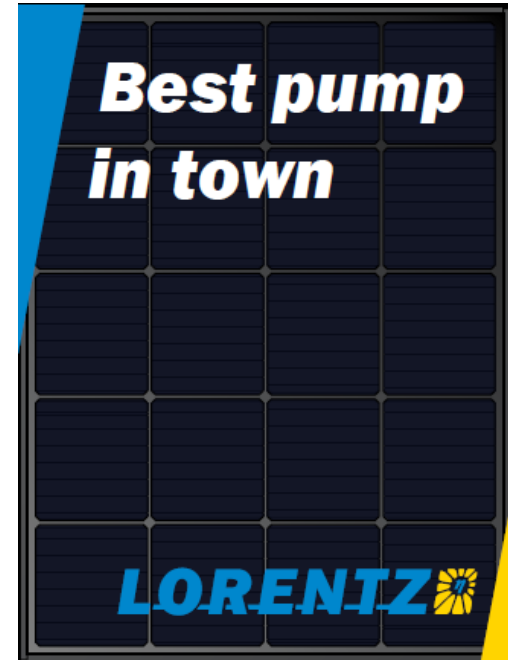
Specification

	Metric	US
Overall height	2230mm	88 "
Height to top of pole	2030mm	80 "
Height to top of water vessel	1000mm	39.5 "
Width of base	580mm	22.9 "
Acrylic thickness (tube)	8mm	0.31 "
Acrylic thickness (base)	20mm	0.79"
Water volume (approx.)	170 litres	45 gallons
Packing case size	690mm x 690mm x 1180mm	27" x 27" x 46"



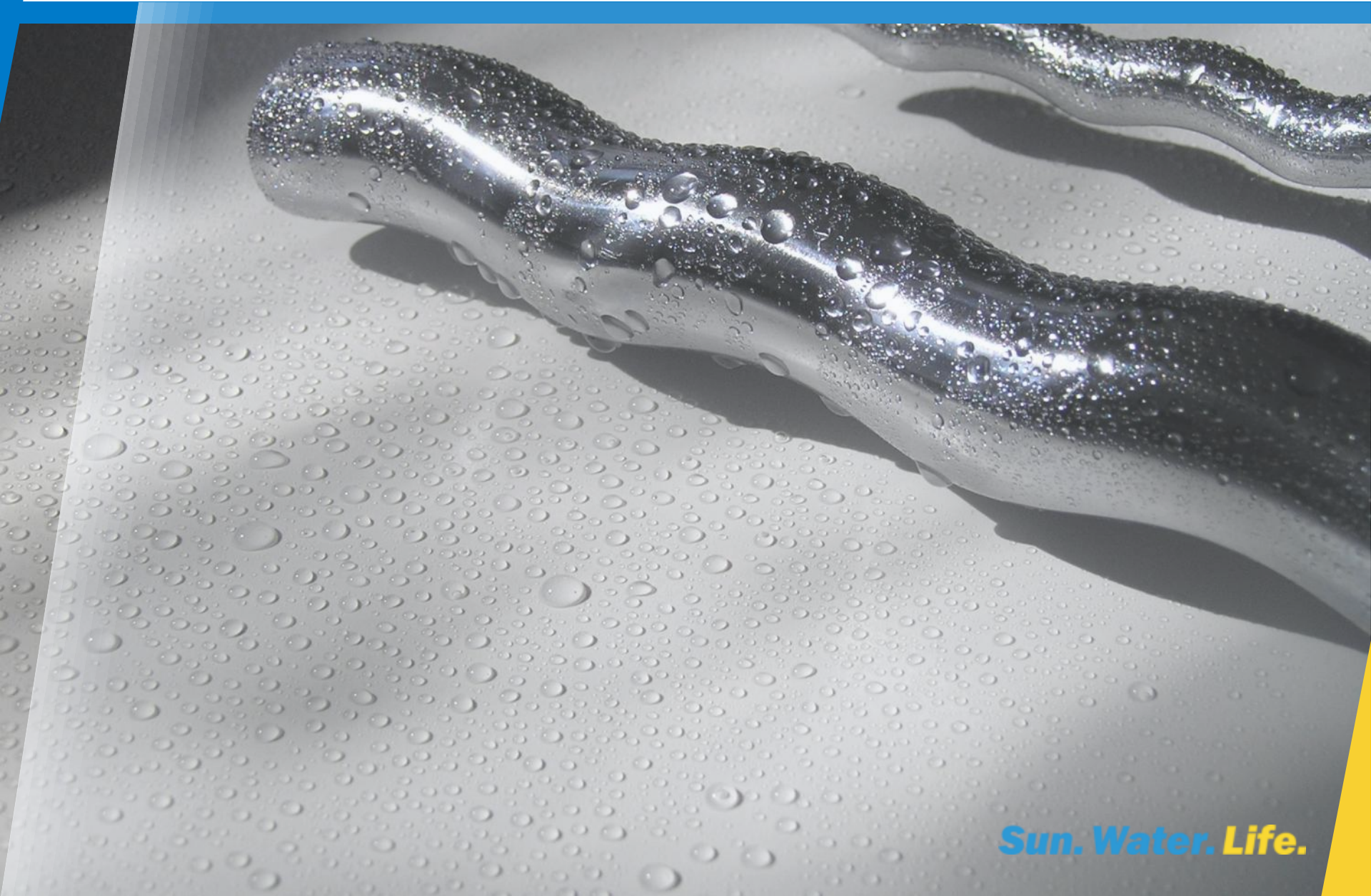
Further information

- Unit is shipped in a wooden crate
- Does not include a pump, controller or power pack
- Produced at cost to our partners



- A template is available to present messages on the “mock” module

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