



LEO QDX
DC SOLAR SUBMERSIBLE
PUMP
Catalogue

Application

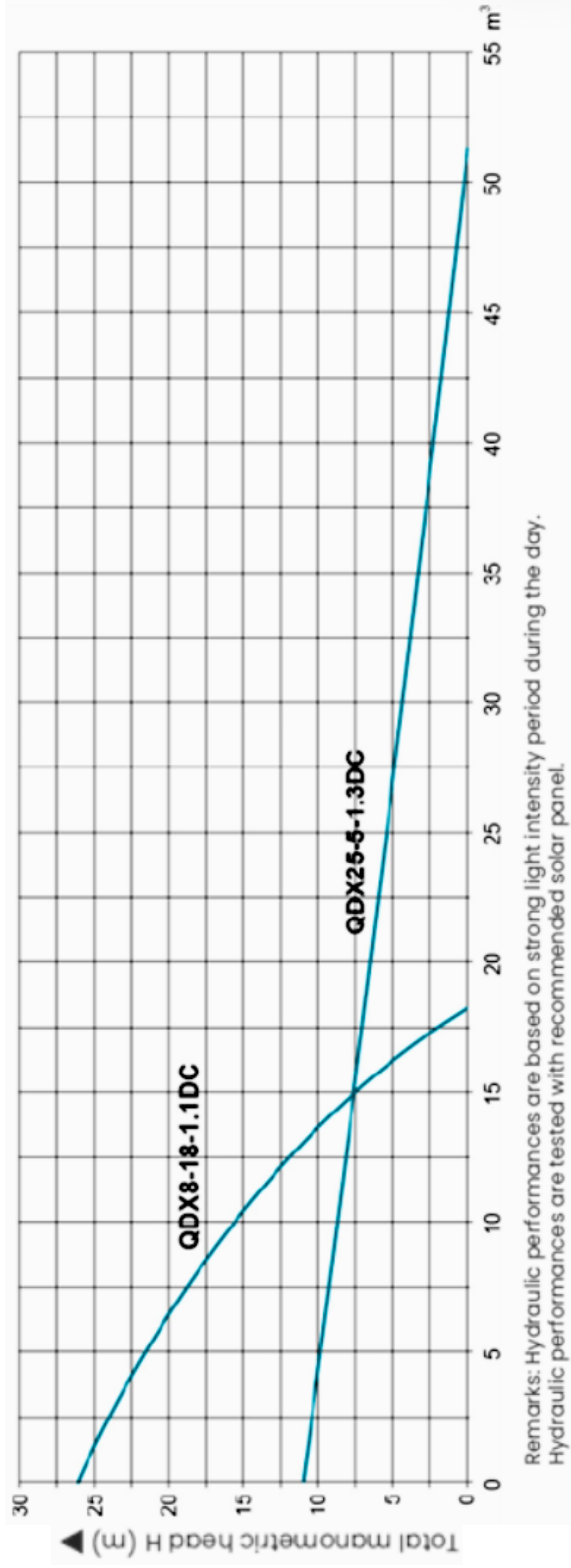
Transferring clean water or other liquids with chemical and physical properties similar to water is simple with this device. It's particularly useful in areas without electricity where domestic water lifting is required.

Specifications

- **Weight: 12 kg**
- **Aluminium impeller**
- **Cast iron pump body**
- **100% Copper winding**
- **DC Brush motor**
- **Work without controller**
- **Can be powered by solar power directly**
- **OUTPUT POWER: 1.1kW/1.5HP**
- **DC VOLTAGE RANGE: 110-150V**
- **RECOMMENDED SOLAR PANEL: 330W x 4 in series**
- **MAX CURRENT: 10 A**
- **DISCHARGE: 2"**
- **MAX FLOW: 18 cubic metres/hour**
- **MAX HEAD: 26m**



Hydraulic Performance Curves





+27 62 375 5088



+27 65 321 5803



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