



## REMOTE WATER SUPPLY

The SQFlex system is the most reliable and energy-efficient water supply system available, whether you're a cattleman in Texas, a cabin owner in Montana, or someone trying to establish a plant nursery 100 miles from the nearest water hole.

Based on proven Grundfos pump technology, and powered by nature, the SQFlex system delivers water wherever you are and whatever your need.

## THE INDIVIDUAL SOLUTION

All components have been developed to optimize system life, performance, and the ease with which it can be installed and maintained. In the majority of cases, installation takes less than a day, and maintenance is virtually non-existent.

The SQFlex system is the cost-effective, low maintenance alternative to out-dated mechanical windmill pumps, individually tailored to meet your needs.



### SQFLEX SOLAR

Using special Grundfos solar panels specifically designed for the SQFlex pumping system, SQFlex Solar allows efficient and reliable water supply in even the most remote areas. The SQFlex Solar is very economical and virtually maintenance-free.



### SQFLEX WIND

Equally cost-effective and easy to maintain, SQFlex Wind is particularly suitable for open fields, valleys and landscapes where the wind blows constantly. The complicated process of converting wind energy to electrical energy has been made both easy and reliable with the use of sophisticated components.



### SQFLEX COMBO

Two energy sources: solar panels for when the sun is shining; a wind turbine for when the wind is blowing. And, it's all automatic, so no manual switching is required. The added benefits of SQFlex Combo are even greater dependability and water whenever it's needed.



### SQFlex Back-Up

Natural energy rarely runs low, but if it ever does, both SQFlex Solar and Wind systems can fall back on generator power or batteries. It's that simple. The SQFlex System is designed to make changing between power supplies easy.





## THE SQFLEX SYSTEM MEANS:

- ▶ simple installation
- ▶ dependable water supply
- ▶ virtually no maintenance
- ▶ cost-efficient pumping – every day!

The SQFlex system means reliable and flexible remote water supply in extreme climates. It brings water to places where nature doesn't.

SQFLEX BENEFITS ▶

GRUNDFOS SQFLEX

## WATER, WHEREVER, WHATEVER

In the middle of nowhere, the only things you can depend upon are air and daylight. The SQFlex water pumping system is fully operational from one or, for greater peace-of-mind, a combination of these energy sources. SQFlex Solar and Wind systems are reliable, low maintenance, and cost-effective.

Where water is a scarce commodity, harnessing the sun and wind to turn the local conditions to your advantage is the low-cost, flexible solution. SQFlex systems are tailored to meet your specific needs – local weather conditions, water table depth and average usage are all examined to optimise energy efficiency. And, in the rare cases when Mother Nature doesn't oblige, both solar and wind systems can fall back on generator power or batteries. It's that simple. The SQFlex keeps pumping when other pumps or systems just give up the ghost.



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GRUNDFOS SQFLEX

## WATER, WHEREVER, WHATEVER AN INDIVIDUAL SOLUTION TO REMOTE WATER SUPPLY



BE ▶ THINK ▶ INNOVATE ▶

**GRUNDFOS** 