

# SIMPLE PUMP™



## **AS BACKUP PUMP**

Alongside submersible, in most existing 4-8 inch wells.

## **AS PRIMARY PUMP**

Only 2-inch well needed. Can cut drilling costs by two-thirds.

## **TO 350' WATER LEVEL**

## **RELIABLE, DURABLE**

Computer-controlled, precision machining means better fit, higher efficiency, less wear, longer life.

## **EASY TO INSTALL**

## **AND MORE AFFORDABLE THAN COMPARABLE PUMPS**

## **MOTORIZED**

12 volt. Buy now, or easily upgrade hand pump later.

## **IDEAL FOR SOLAR**

High efficiency, low draw.



SIMPLE PUMP COMPANY

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## APPLICATIONS

### FOR YOUR HOME

Pump up to 5 gallons per minute into your PRESSURIZED HOUSE PLUMBING.

### IRRIGATION

Reliable supply for a pressurized or non-pressurized irrigation/watering system: with or without electricity.

### PREPAREDNESS

When the power goes out or a disaster comes, 'Reliability is Everything'. With modern materials and manufacturing methods, Simple Pump gives you high pumping efficiency and extraordinary reliability.

### OFF-GRID

Hand-operated. Or motor runs on any 12v DC source. Ideal for solar – low power draw means only one to two 130W solar panels needed.

### DEVELOPING NATIONS

Across 21 countries in Africa, a 2007 study showed 36% of pumps standing broken down and unused. A reliable water source is central in changing people's lives.

And Simple Pump operates in 2" wellbores, for about one-third the drilling cost of normal 4" wells.

### INDUSTRIAL ENVIRONMENTAL

Run 24/7/365 (e.g. in landfill). Great for monitoring and sampling. Installs and dismantles quickly. Produces plenty of surge just by pumping.

### RANGELAND

Convenient operation: Hand-operated, generator, solar, or off your ATV/tractor.

## INDUSTRIAL/ENVIRONMENTAL

Ground water monitoring, dewatering wells, and environmental sampling wells.

Bolt on our frugal 12v DC motor attachment in just minutes. Works reliably in any climate. Pumps up to 300 gallons/hour. Safely move contaminated water, highly impacted ground water, and water containing trace elements.

Economical choice for desalinization and irrigation applications.

Flexible installation – pump can be installed in as small as a 2" diameter casing.

Moves quickly and easily from well to well.



## FOR YOUR HOME

*All the Advantages of a Traditional Hand Pump... but Better*

### EASY TO USE

Pump up to 5 gallons per minute. So little force needed, a child can use it.

### PUMP INTO PRESSURE

Hand pump into household or irrigation system.

### HEALTHY

Made from lead-free stainless steel. Safe Drinking Water Act compliant.

### MODERN

Manufactured with aerospace-quality, computer-controlled (CNC) machining.

### SIMPLE TO INSTALL

With basic tools; less than 2 hours.

### DURABLE AND RELIABLE

Simple Pump™ will work steadily for 50+ years. Hand pump has 5-year guarantee.

### UNMATCHED PERFORMANCE

Freeze-proof – operates reliably 24/7 in high-wind and hard-freeze temperatures.

Maintenance costs average only \$25 every five years, for seals!



## FOR DEVELOPING NATIONS

Improve the health and economy of rural areas by making clean water readily and reliably available.

Maintenance can be carried out by people with a few basic tools. No heavy tools, truck or lifting rig required.

Durable enough for generations of use.

Works reliably in any climate.



***THERE'S NOTHING LIKE IT!***

**SIMPLE**

**DURABLE**

**AFFORDABLE**

**AND IT FITS ALONGSIDE THE OPERATING SUBMERSIBLE IN  
THE MAJORITY OF WELLS**



We took all the benefits of traditional pumps  
– and improved them.

Then we took all the disadvantages  
– and got rid of them.

The result... an incredibly durable and efficient water pump  
that lasts for generations.

It's simple to install,  
easy to operate and maintain,  
and easy to use.

**For the combination of quality, features, and hand  
+motor+solar ability all in one pump, there's nothing  
that can match it.**

**SIMPLE  
PUMP**

**THE MODERN HAND WATER PUMP**