

➤ CHOOSE GRUNDFOS

Grundfos, a world leader in pumping systems since 1945, offers the innovative SmartFlo SQE Constant Pressure System. Constructed of quality components and supported by Grundfos' global network of distributors and authorized installers, the SQE time tested designs continue to be rugged and reliable.

Installing a new pump in your home is a large investment. Consequently, it is our practice at Grundfos to build value and quality in every product we manufacture and to partner with trustworthy, professional installers who choose the right water supply pumping system for your needs. Choose right the first time, choose Grundfos and our partners!



The SmartFlo™ constant pressure system offers constant water pressure despite varying demands.

[www.grundfos.com](http://www.grundfos.com)

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YOUR SOLUTION FOR:

- Constant Water Pressure
- Worry-Free Operation





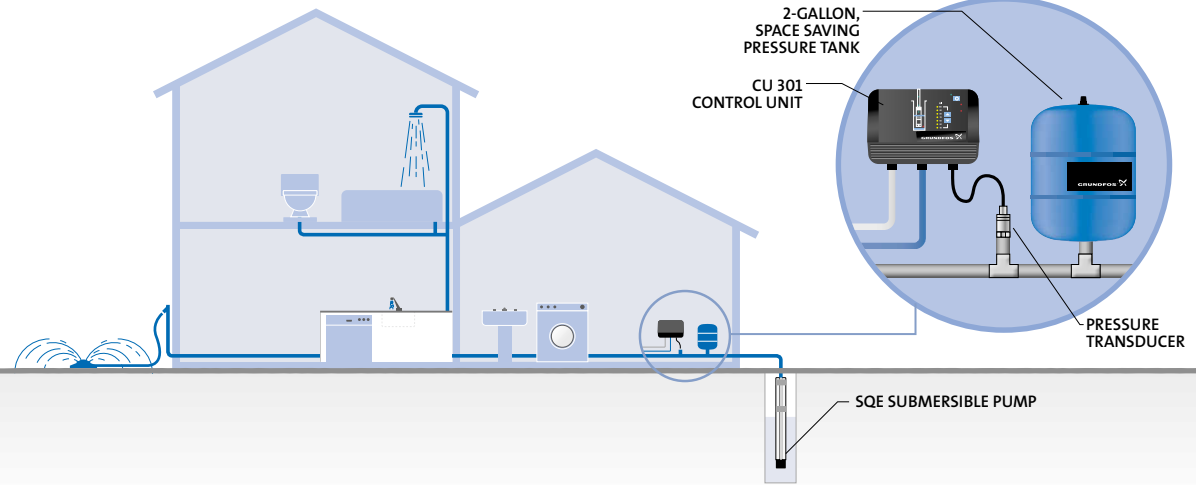
> **THE EASIEST AND MOST COMPLETE CONSTANT PRESSURE SYSTEM ON THE MARKET TODAY.**

The SmartFlo™ SQE Constant Pressure System maintains constant pressure regardless of water consumption.

> **CONSTANT WATER PRESSURE**

In your conventional water well application, you have probably experienced poor water pressure when your water supply needs vary. Supplying water at the same time often means dishwashers, sprinklers, showers or faucets stop supplying the water you need! How do you solve this? Simply install a SmartFlo SQE Constant Pressure System.

Constant water pressure means you get the water pressure when you need it. As your water consumption increases, pump performance automatically adjusts to meet your needs. The user-friendly control unit indicates how the pump is performing and warns you of any faults. With a SmartFlo System, water pressure is maintained even if your family is showering, washing the car and watering the lawn at the same time. All of your water supply needs are answered with a Grundfos SmartFlo SQE Constant Pressure System.



> **FEATURES & BENEFITS**

**SOFT START** to prevent water hammering and electrical stress on service mains.

**HIGH STARTING TORQUE** even at low supply voltage, the SQE delivers a reliable water supply.

**OVER LOAD PROTECTION** protects the motor against unstable voltage supply by reducing speed or stopping the pump.

**DRY RUNNING PROTECTION** stops and prevents the pump from damage in case of dry running.

**AUTOMATIC RE-START** ensures a reliable water supply when ever possible.

With the CU 301 control box — all you have to do is set the desired pressure and walk away.

