

Well Manager® Modular Systems

Cost Effective New ½ HP LPC Models Available

NEW – IMPROVED – INSTALL FASTER – MORE FEATURES - LOWER COST

- ✓ **Uses your existing well pump**
- ✓ **Storage Tanks of HDPE resin** meeting FDA regulation 21 CFR 177.1520 © 3.1 & 3.2, in sizes to fit through doors to 23": Pictured is 165 gal 31"x 72" H
- ✓ **Tanks come with everything installed:**
 - All penetrations watertight
 - Tank Fill with dip tube, throttling valve, flow detector, AVB & well line backpressure gage
 - Tank level control passes NSF 61 Potable Water
 - Submersible Pump sized to your need in our patented PumpChamber™ mounted vertically inside tank or our optional ½ HP LPC pump models – all but 4" of stored water usable
 - Automatic Air Eliminator for PumpChamber™ when used
 - Overfill Shutoff with manual reset stops overflows
 - Pump wiring pigtail in watertight sheath
 - Level control/flow detector pigtail connects to panel
 - Union connections (1") at inlet
- ✓ **Well Manager UL Listed control panel is built to industrial standards and shipped Prewired**
 - Field connections in 5x5 box on water-tight pigtail all clearly labeled
 - Pigtail from panel to pressure switch color coded
 - Circuit breakers for well, pressure pump and control
 - Well Pump ON and OFF times can be field adjusted to fit any pump/well combination
 - HOA switch to manually operate well pump
 - Flow verifier protects well pump
 - Low water float protects pressure pump
 - Status lights on door
- ✓ **Optional Consistent Pressure Module**
 - Delivers consistent pressure for luxurious showers
 - Mounts in any orientation: floor, wall, ceiling
 - Pressure Tank precharged for pump ordered
 - Pressure switch factory set
 - Pressure Gage shows system outlet pressure
 - Pressure relief 100 PSI
 - Cycle Stop Valve factory adjusted
 - Flow check at inlet
 - Ball Valve for building supply shut-off
 - Accumulator for PumpChamber air eliminator
- ✓ **Installation Manual**
- ✓ **System comes adjusted, run tested, disinfected - ready to install and turn on**



Model Shown: WM160M-50LPC with the optional CPM50100 Consistent Pressure Module

When system storage is correctly sized water stays cold and fresh

Sold By:

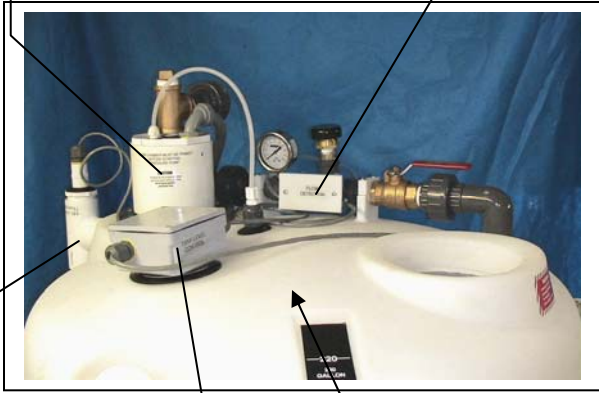
Well Manager® US Pat 6077044; PumpChamber™ Pat 6682309
Other US and Canadian Patents Pending
Made in the **USA** by Reid Plumbing Products, LLC Hopewell, NJ
800-211-8070 Outside the US 609-466-4347
www.wellmanager.com

***"The water you need and
The performance you want"***

PumpChamber™ terminates outside of tank so pump can be easily removed for service

Flow Detector

New LPC ½ HP pump lifts out here



Over Fill Shutoff prevents tank overflows

24 VAC Tank Level Control - Up to 4 float switches to control water level, protect pressure pump, and operate optional alarms and auto dialers



PumpChamber top showing vibration isolation flange and PC Vent Tube

PumpChamber™ vs. LPC

1/2 HP 10 gpm models are available with the PumpChamber™ left or the new pump end suction as an -LPC model. System appearance and performance is similar but there is a savings of \$400 to \$500 in the list price of the LPC systems. A PumpChamber is required for any pump greater than ½ HP



Remote Tank Level Indicator w/ Alarm
24 volt display can be mounted in laundry, kitchen or next to the door to the garage



Stop Loss Control
Water the lawn but hold enough reserve for your shower



2 Channel Notifier
Calls one or several people of your choice. A voice tells them where it is calling from and what the problem is! Turn off alarm from your phone and listen in to noises in mechanical spaces



Spray Boom Fill
Sprays the water from your well into the tank and reduces or eliminates dissolved gas like methane and Radon. Eliminates rotten egg odors. No chemicals needed.

We have tanks that fit almost anywhere!

- 95G Vertical 24" D x 56" H
- 160G Vertical 28" D x 66" H
- 165G Vertical 31" D x 59" H
- 210G Blank Rectangle 23 ½"x37"x60" use it in any position
- 220G Vertical 31" D x 72" H
- 315G Narrow 29 ½" W x 50" H x 62" L
- 425G Narrow 29 ½" W x 65" H x 62" L

HDPE resin meets FDA regulation 21 CFR 177.1520 © 3.1 & 3.2
Need more storage? Put several tanks together OR ask us about larger tanks.

Choose From Our Growing Line of Options That Add to Comfort, Utility and Ease of Maintenance

Pump Installed	Delivery Rates at Outlet of CP Models										
	@35 PSI	@40 PSI	@45 PSI	@50 PSI	@55 PSI	@60 PSI	@65 PSI	@68 PSI	@72 PSI	@75 PSI	@80 PSI
½ HP 10 GPM	13	12.5	12	11.0	9.0	8.0	4.25	1.5	Off		
¾ HP 10 GPM	14	13.5	13	12.5	12	10.5	7.0	1.5	Off		
1 HP 10 GPM	14.5	14.2	14	13.5	13	12	7.5	1.5	Off		
1 HP 20 GPM	23.0	23.0	22.5	20.0	18.0	13.0	8.0	4.0		1.5	Off
1.5 HP 20 GPM	24.0	23.7	20.5	20.0	17.5	15.0	7.5	1.5	Off		