

PRE-CHARGED PRESSURE TANKS

APPLICATIONS

For maintaining the water pressure in a residential water pump system when the pump is not running.

FEATURES & BENEFITS

- **ANSI/NSF Standard 61 approved**
Assures safe, clean drinking water
- **Blended butyl rubber diaphragm system**
Isolates the air charge from the water chamber, re-enforced in specific wear areas for longer life
- **Heavy-duty steel construction**
18 gauge cold-rolled steel
- **Leak-resistant, O-ring sealed air valve cap**
Allows adjustment of air pre-charge
- **Unique dual water/air seal**
Patented design offers superior leak protection
- **Durable two-part paint finish suitable for outdoor use**
Provides hundreds of hours of UV and salt spray protection*



Inline



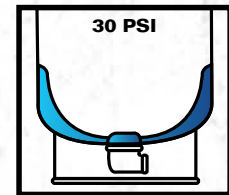
Horizontal



Vertical



| Model | Item Number | UPC | Gallons | Drawdown @ 30/50 psi (gal) | Fixtures | Type | System Connect |
|--------|-------------|-----------------|---------|----------------------------|----------|------------|----------------|
| RL2 | 604452 | 0 10121 12335 9 | 2.1 | 0.7 | - | Inline | 3/4" MNPT |
| RL4 | 604453 | 0 10121 12336 6 | 4.8 | 1.5 | - | Inline | 3/4" MNPT |
| RL8 | 604454 | 0 10121 12337 3 | 8.5 | 2.6 | - | Inline | 3/4" MNPT |
| RL6H | 604529 | 0 10121 12126 3 | 5.3 | 1.6 | 1 | Horizontal | 3/4" MNPT |
| RL14H | 604493 | 0 10121 12124 9 | 14.0 | 4.3 | 4 | Horizontal | 3/4" MNPT |
| RL16* | 604587 | 0 10121 15197 0 | 15.9 | 4.9 | 5 | Vertical | 1" NPT |
| RL20H* | 604581 | 0 10121 15158 1 | 21.1 | 6.2 | 7 | Vertical | 1" NPT |
| RL21* | 604582 | 0 10121 15159 8 | 21.1 | 6.5 | 7 | Vertical | 1" NPT |
| RL34* | 604583 | 0 10121 15160 4 | 34.3 | 10.6 | 11 | Vertical | 1" NPT |
| RL40* | 604584 | 0 10121 15161 1 | 40.0 | 12.4 | 13 | Vertical | 1" NPT |
| RL81 | 604541 | 0 10121 12365 6 | 81.0 | 27.6 | 27 | Vertical | 1-1/4" NPT |
| RL119 | 604531 | 0 10121 12360 1 | 119.0 | 40.6 | 39 | Vertical | 1-1/4" NPT |



Carton Specifications

| Model | Length | Width | Height | Weight (lbs) | Carton Cubes (cu ft) | Pallet Quantity | Qty. per Layer | Layers per Pallet |
|-------|--------|--------|--------|--------------|----------------------|-----------------|----------------|-------------------|
| RL2 | 8.33" | 8.33" | 12.75" | 5.0 | 0.51 | 60 | 20 | 3 |
| RL4 | 11.12" | 11.12" | 15" | 10.0 | 1.07 | 36 | 12 | 3 |
| RL8 | 13.5" | 19.5" | 13.5" | 15.4 | 2.06 | 18 | 6 | 3 |
| RL6H | 10.5" | 18" | 12.25" | 13.3 | 1.34 | 18 | 6 | 3 |
| RL14H | 15.75" | 21.25" | 17.25" | 27.0 | 3.34 | 8 | 4 | 2 |
| RL16 | 15.5" | 15.75" | 25.13" | 24.9 | 3.55 | 6 | 6 | 1 |
| RL20H | 15.75" | 29" | 17.25" | 35.8 | 4.56 | 6 | 3 | 2 |
| RL21 | 15.75" | 15.5" | 32.75" | 35.8 | 4.63 | 6 | 6 | 1 |
| RL34 | 17.25" | 17.5" | 43.25" | 58.8 | 7.56 | 4 | 4 | 1 |
| RL40 | 21.5" | 21.25" | 37.25" | 76.3 | 9.85 | 2 | 2 | 1 |
| RL81 | 21.5" | 21.5" | 60" | 101.0 | 16.05 | 2 | 2 | 1 |
| RL119 | 26.75" | 26.75" | 61.5" | 160.0 | 25.47 | 1 | 1 | 1 |

