



PRESSURISER[®] PLUS

City Water Pressure Boosters

RP-14P through RP-34P

Construction

| | |
|--------------------|-------------------|
| Pump Housing | Cast Iron |
| Impeller | Stainless Steel |
| Motor | 1.48 HP |
| Pressure Switch | Mechanical |
| Storage Tank Shell | Steel |
| Tank Shell Finish | Urethane Topcoat |
| Diaphragm | Butyl NSF/ANSI 61 |
| Liner | Polypropylene |

Application

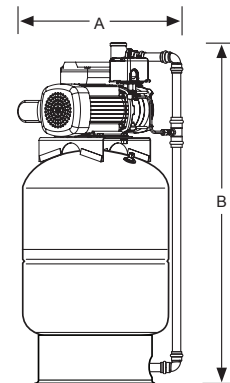
- For use in single pump solutions for city water systems.
- Delivers powerful, stable water pressure.
- Low water cutoff feature to protect pump.
- Stores pressurized water for instant access and reduced pump cycling.

Performance

| | |
|-------------------------------|---|
| Factory Pressure Range | 40-60 PSIG (2.6 - 4.1 bar) |
| Rated Voltage | 115/230 VAC, can be rewired to 230 VAC |
| Maximum Operating Temperature | 100°F (37.8°C) |
| Maximum Working Pressure | 75 PSIG (5.2 bar) |
| Warranty | 2-Years |

Stand Models

| Model Number | Tank Volume | | A Tank Diameter | | B Tank Height | | System Conn. (NPTF) | Shipping Weight | |
|--------------|-------------|-----|-----------------|-----|---------------|------|---------------------|-----------------|----|
| | Gal | Lit | In | mm | In | mm | | Lbs | Kg |
| RP-14P | 14 | 53 | 17 | 432 | 36 | 914 | 1 | 64 | 29 |
| RP-20P | 20 | 76 | 17 | 432 | 43 | 1092 | 1 | 72 | 33 |
| RP-34P | 34 | 129 | 23 | 585 | 41 | 1041 | 1 | 101 | 46 |



All dimensions and weights are approximate.

| | |
|------------------|-------------|
| Job Name _____ | Notes _____ |
| Engineer _____ | _____ |
| Contractor _____ | _____ |
| P.O. No. _____ | _____ |
| Sales Rep. _____ | _____ |
| Model No. _____ | _____ |

