

HOME HYDRANT - FOR POTABLE WATER SYSTEMS NFPA-13D Packaged Residential Fire Pump & Tank U.S. Patents #8,678,032 & 8,905,069

## HH4-PW

50GPM @ 50PSI

450 Gallon Water Tank

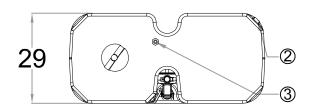
- 1 Tank Drain ½"(GHT)
- 2 Overflow Fitting 1"(FNPT)
- 3 Auto-Fill Valve 3/4"(FNPT)

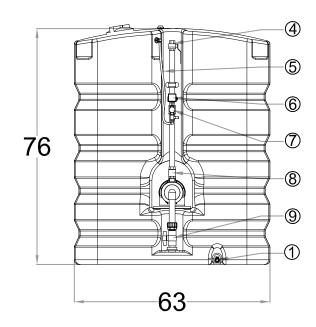
3HP Electric Motor 240 Volt Single-Phase 13 Amp (Full Load)

- $1\frac{1}{4}$ " Discharge (FNPT) Smart Riser Control System
  - (4) Isolation Ball Valve
- **(5)** Test Line/System Drain
- (6) 40-60 Pressure Switch
- 7 Pressure Gauge
- 8 Discharge Check Valve
- (9) Suction Shut-off Valve

Included with Potable Water Systems -

- (1) Home Hydrant Tank and Stainless Steel Pump
- (1) PW Safe Discharge Manifold (no flow switch included)





## **Pump Performance**

All dimensions inches.

Performance values based on multiple pump tests. Not for certification purposes.

GPM	0	25	30	35	40	45	50	55
PSI	59	57	55	54	53	51	50	49



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## HH4-PWPT

50GPM @ 50PSI

450 Gallon Water Tank

- 1 Tank Drain ½"(GHT)
- 2 Overflow Fitting 1"(FNPT)
- 3 Auto-Fill Valve 3/4"(FNPT)
- (4) 85 Gallon Bladder Tank

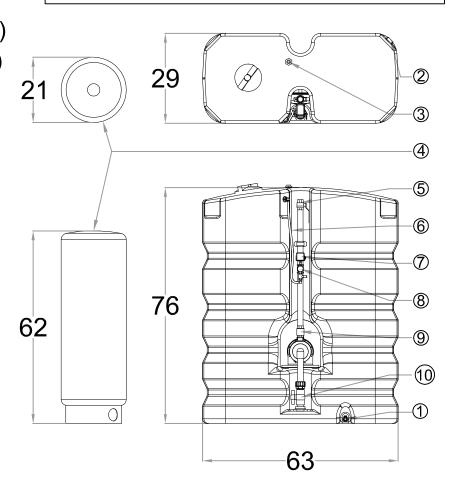
3HP Electric Motor 240 Volt Single-Phase 13 Amp (Full Load)

1 ½" Discharge (FNPT)
Smart Riser Control System

- ⑤ Isolation Ball Valve
- 6 Test Line/System Drain
- (7) 40-60 Pressure Switch
- 8 Pressure Gauge
- (9) Discharge Check Valve
- (10) Suction Shut-off Valve

Included with Potable Water Systems -

- (1) Home Hydrant Tank and Stainless Steel Pump
- (1) PW Safe Discharge Manifold (no flow switch included)
- (1) 85 Gallon PW Safe Bladder Tank



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