



McCann's

WATER BOOSTER

Specification Data Sheet

2 GALLON TANK

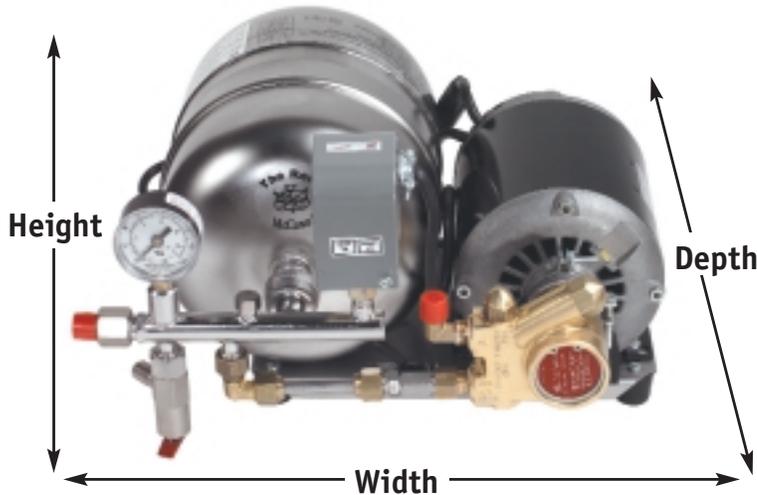
Part No. 16-2171, 115/60/1

Part No. 16-2181, 220/50/1

4.4 GALLON TANK

Part No. 16-2173, 115/60/1

Part No. 16-2183, 220/50/1



APPLICATION

For use in water supply systems that require water pressure. The McCann's Water Booster reduces fluctuations in city water pressure to provide water pressure to beverage dispensing faucets.

OPERATING PARAMETERS

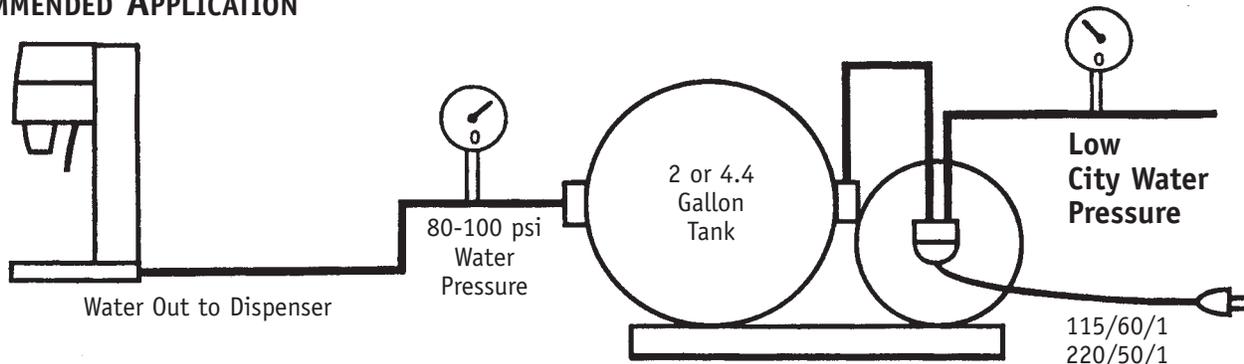
- Inlet Pressure: Minimum 20 psi
- Outlet Pressure: 80 to 100 psig
- Flow Rate: 100 gph max
- Tank Pre-charge: 40 psig
- Check Valve: Prevents Reverse Flow
Single Ball Type
- Relief Valve: 180 psig Relief Setting

DESIGN & CONSTRUCTION

- Pump: 100 gph Brass Rotary Vane Pump
- Tank: Pre-Charged Bladder Type for Potable Water Applications
- Check Valve: Single Ball Type
- Mounting Base: Stainless Steel Base with 4 Rubber Support Feet

Model Number	Tank Capacity	Height	Width	Depth	Electrical	Motor	Amps	Ship'g. Weight	Box Volume
16-2170	2 gal.	9-1/2"	14-1/2"	14"	115/60/1	1/3 HP	7.0	29 lbs.	1.8 Cu. Ft.
16-2180	2 gal.	9-1/2"	14-1/2"	14"	220/50/1	1/4 HP	2.4	29 lbs.	1.8 Cu. Ft.
16-2172	4.4 gal.	12"	18"	17-1/2"	115/60/1	1/3 HP	7.0	35 lbs.	2.9 Cu. Ft.
16-2182	4.4 gal.	12"	18"	17-1/2"	220/50/1	1/4 HP	2.4	35 lbs.	2.9 Cu. Ft.

RECOMMENDED APPLICATION



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McCann's Engineering & Mfg., Co.

4570 West Colorado Blvd., Los Angeles, CA 90039

(800) 423-2429 • (818) 637-7276 Tech Svs. • (818) 637-7222 Fax

www.mccannseng.com • e-mail: info@mccannseng.com