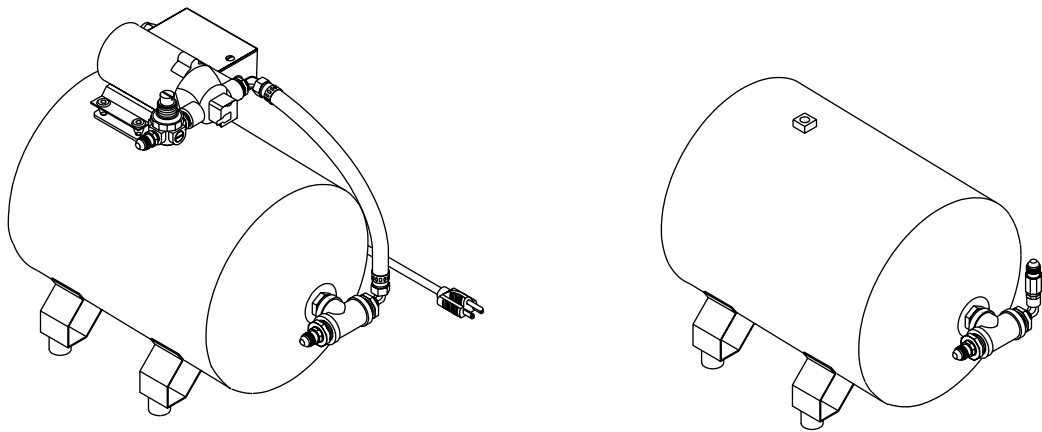




Please refer to the Lancer web site (www.lancercorp.com) for information relating to Lancer Installation and Service Manuals, Instruction Sheets, Technical Bulletins, Service Bulletins, etc.

INSTALLATION AND SERVICE MANUAL FOR LANCER WATER PRESSURE BOOST SYSTEMS

Part Number 82-1844, 115 Volt, 60 Hz, With Pump
Part Number 82-1845, 230 Volt, 50 Hz, With Pump
Part Number 82-1846, 115 Volt, 60 Hz, Without Pump



This Manual supersedes Installation and Service Manual 28-0256, dated 01/06/95



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SPECIFICATIONS

DIMENSIONS:	<u>WITH PUMP</u>	<u>WITHOUT PUMP</u>
Width	10.0 Inches (25.4 cm)	10.0 Inches (25.4 cm)
Depth	19.5 Inches (49.5 cm)	19.5 Inches (49.5 cm)
Height	16.0 Inches (40.6 cm)	11.7 Inches (29.7 cm)
WEIGHT:	<u>WITH PUMP</u>	<u>WITHOUT PUMP</u>
Shipping	24.8 Pounds (11.3 kg)	19.4 Pounds (8.8 kg)
Empty	18.0 Pounds (8.2 kg)	12.6 Pounds (5.7 kg)
Operating	25.5 Pounds (11.6 kg)	20.1 Pounds (9.1 kg)
ELECTRICAL:		
Domestic:	Operating Voltage	115V
	Hertz	60Hz
	Amps	0.7A
Export:	Operating Voltage	230V
	Hertz	50/60HZ
	Amps	0.5A
WATER INLET:	3/8 Inch S.A.E. Male Flare	
WATER OUTLET:	3/8 Inch S.A.E. Male Flare	
TANK AIR CHARGE:	30 PSIG (2.12 kg/cm ²)	
TANK WATER CAPACITY:	0.94 Gallons (4.3 L)	
PUMP:		
DELIVERY:	1.0 GPM (4.54 L) @ 48 PSI (3.39 kg/cm ²)	
PRIME:	Self-Priming up to eight (8) Feet (2.4 M) Vertical	
MAX INLET PRESSURE:	30 PSI (2.12 kg/cm ²)	
PRESSURE SWITCH:	Turn On 45 PSI (3.17 kg/cm ²) ±5 PSI (0.35 kg/cm ²) Shut-Off 60 PSI (4.22 kg/cm ²)	

THEORY OF OPERATION

Water pressure boost systems deliver water to a beverage dispenser at an adequate flow rate and pressure to assure proper dispenser performance.

1 INSTALLATION

1.1 RECEIVING

- A. Each unit is completely tested under operating conditions and thoroughly inspected before shipment. At the time of shipment, the carrier accepts the unit and any claim for damage must be made with the carrier. Upon receiving units from the delivering carrier, carefully inspect carton for visible indication of damage. If damage exists, have carrier note same on bill of lading and file a claim with the carrier.
- B. Open top of carton and remove interior packing. Carefully lift the Water Pressure Boost System out of carton.
- C. Inspect for concealed damage and if detected, notify delivering carrier and file claim.

1.2 SELECTING LOCATION

- A. Select a level, well ventilated, accessible location convenient to water and electric supply which will support the operating weight of the unit (see Specifications).

1.3 CONNECTING WATER LINE (SEE FIGURE 1)

- A. Connect flexible pressure tubing, 3/8 inch ID redline or larger from water supply to inlet using a 3/8 inch S.A.E. female swivel nut and flare seal washer.
- B. A shutoff valve should be installed in water line to the System.
- C. Off tastes and excessive silt, sand or iron require that a water filter be installed in the water line supplying the Water Pressure Boost System.

NOTE

Do **NOT** connect to a heated (HOT) water source or a water source supplying soft water.

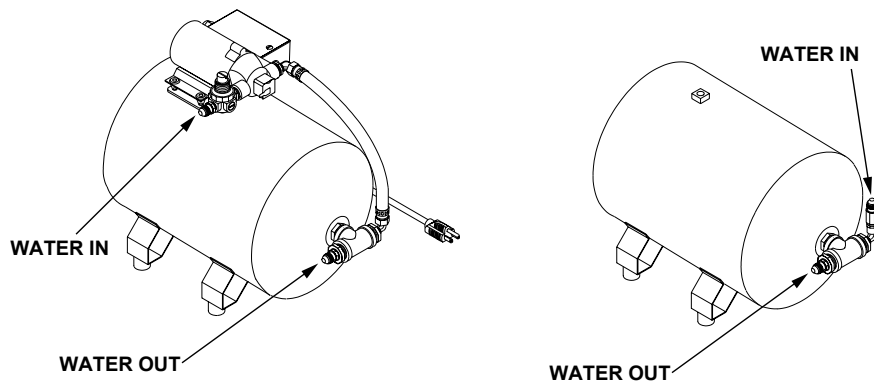


Figure 1

1.4 CONNECTING WATER PRESSURE BOOST SYSTEM TO DISPENSING SYSTEM

- A. Connect flexible pressure tubing, 3/8 inch ID redline or larger, from dispensing system to outlet on the boost system using a 3/8 inch S.A.E. female swivel nut and flare seal washer.

1.5 ELECTRIC POWER SUPPLY

WARNING

UNIT MUST BE PROPERLY ELECTRICALLY GROUNDED TO AVOID POSSIBLE FATAL ELECTRICAL SHOCK OR SERIOUS INJURY TO THE OPERATOR. THE POWER CORD IS PROVIDED WITH A THREE PRONG GROUNDED PLUG. IF A THREE HOLE GROUNDED ELECTRICAL OUTLET IS NOT AVAILABLE, USE AN APPROVED METHOD TO GROUND THE UNIT.

- A. The electric power supply must be a three prong, ground convenience outlet having the same configuration as the power cord.
- B. Outlet must have proper voltage, cycles and ampere ratings. See pump Name Plate for ratings.

NOTE

Do not plug into electrical outlet unless ratings on name plate agree with local current available.

2. START-UP

2.1 START-UP WITH PUMP

- A. Turn water supply ON and allow tank to begin filling.
- B. Check for water leaks.
- C. Plug in power supply. Pump will turn ON and begin filling tank.
- D. Allow tank to fill.
- E. Open a dispensing valve and allow water to flow until pump motor turns on.
- F. Close dispensing valve and allow pump motor to cycle off.
- F. Repeat Steps D and E several times, until water flows freely from valve.
- G. Check for leaks.

2.2 START-UP WITHOUT PUMP

- A. Turn on water supply and fill tank.
- B. Check for water leaks.
- C. Open dispensing valve and allow water to flow until it produces a steady stream.
- D. Check for leaks.

3. CLEANING

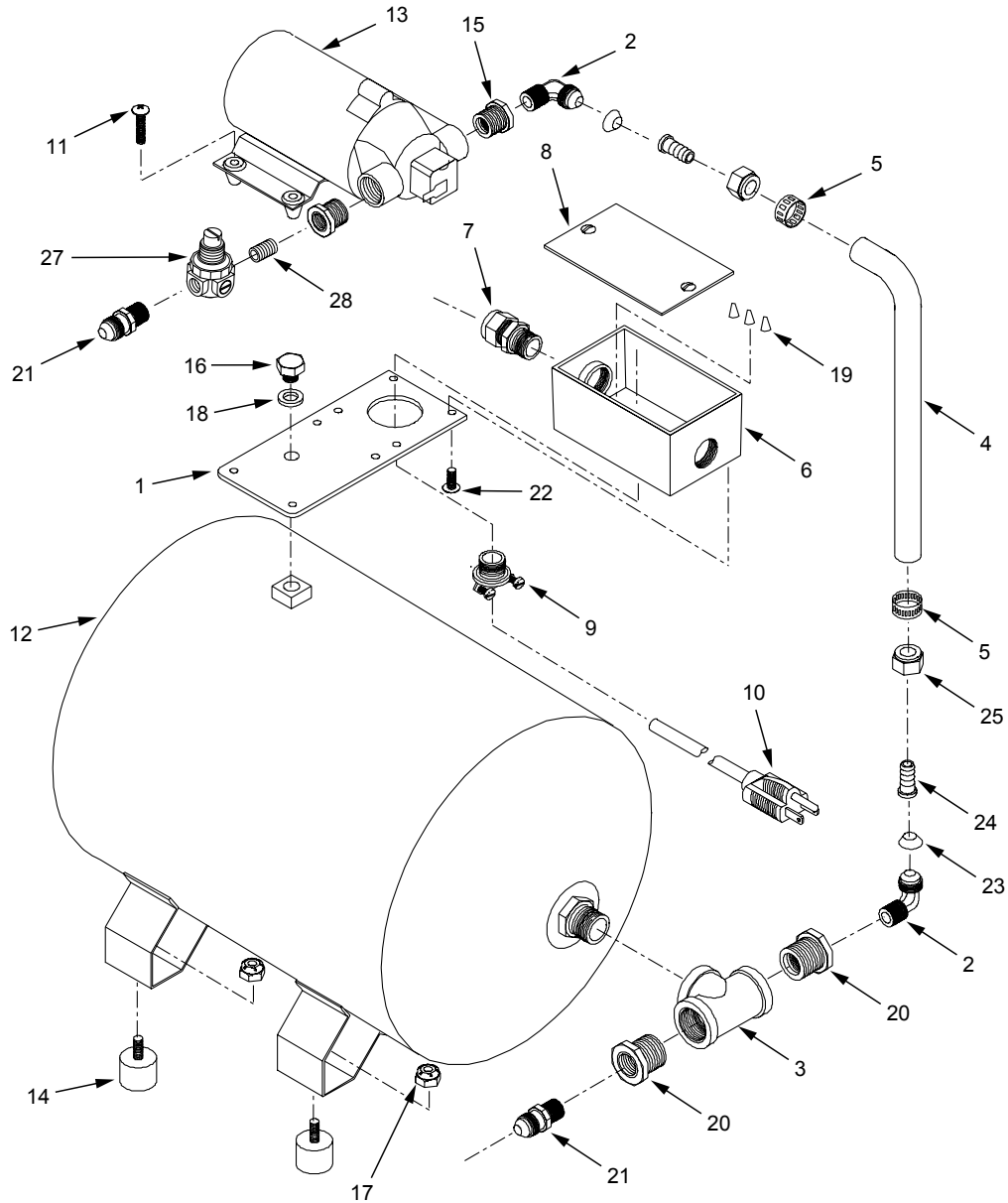
3.1 *Periodic cleaning is **not** required under normal operation with potable water.*

4. TROUBLESHOOTING

<u>TROUBLE</u>	<u>CAUSE</u>	<u>REMEDY</u>
4.1 Pump starts, but no prime.	A. Leak in inlet line. B. Air lock.	A. Repair leak. B. Bleed air.
4.2 Motor fails to start.	A. Cutout due to overloading by pump. B. Blown fuse or circuit breaker tripped. C. Defective pump.	A. Let motor cool. B. Replace fuse or reset circuit breaker. C. Replace pump.
4.3 Pump runs continuously.	A. Water supply shut off. B. Restriction in water supply line. C. Restriction in inlet water check valve. D. Restriction in pump.	A. Reestablish water supply. B. Locate restriction and establish proper flow. C. Disassemble inlet water check valve and clean. D. Replace pump.

5. ILLUSTRATIONS AND PARTS LISTINGS

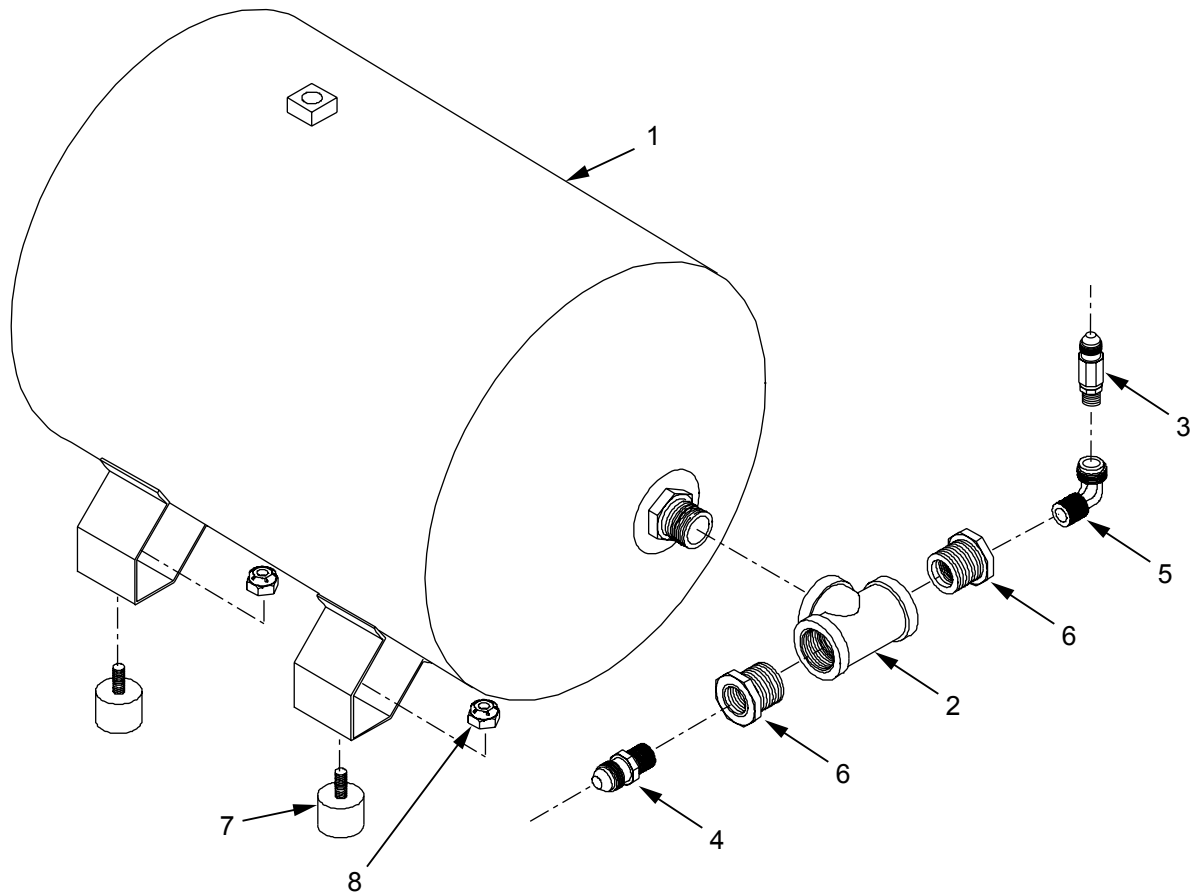
5.1 WATER PRESSURE BOOST SYSTEM WITH PUMP



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION	
	1	30-5981	Plate, Base			
	2	01-1579	1/4 Inch NPT X 3/8 Inch F, 90°	15	01-1539	Reducing Bushing., 3/8 Inch X 1/4 Inch
	3	01-1580	Tee, Brass, NPTF, 3/4	16	04-0720	Screw, Cap, Bladder Tank
	4	08-0043	Tubing, Red Line, 3/8 Inch	17	04-0034	Nut, Lock
	5	07-0438	Clamp, Oetiker	18	04-0721	Washer, Split Lock, M10
	6	81-0360	Handy Box	19	11-0051	Splice, Big Purple
R	7	13-0080	Connector, 1/2, Water Tight	20	01-1582	Bushing, Brass, 3/4 Inch X 1/4 Inch
	8	81-0361	Cover, Handy Box	21	01-0109	Adapter, 1/4 NPTM 3/8 F
R	9	13-0028	Strain Relief	22	04-0543	Screw, 10 - 32 X 1/2
	10	21-0431	Cord, Power	23	05-0017	Flare Seal 3/8
	11	04-0339	Screw, 10 - 32 X 0.75	24	01-0234	Stem, 3/8 Tubing
	12	87-0011	Bladder Tank, Well-X-Trol	25	01-0218	Nut, Flare, 3/8
	13	86-0079	Pump, Bladder Tank, 115V	26	90-0679	Carton Assy
	-	86-0080	Pump, Bladder Tank, 230V	27	18-0272	Regulator, 0-25 PSI
	14	04-0247	Feet	28	01-1554	Fitting, 1/4 All-Thread

Editor's Note: Changes are indicated by an "R" in the margin.

5.2 WATER PRESSURE BOOST SYSTEM WITHOUT PUMP



<u>ITEM</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	87-0011	Bladder Tank, Well-X-Trol
2	01-1580	Fitting, Tee, 3/4, NPTF
3	01-1581	Check Valve, 1/4 X 3/8
4	01-0109	Fitting, 1/4 X 3/8
5	01-1568	Fitting, Street, 1/4
6	01-1582	BUSHING, 1/4 X 3/4
7	04-0247	Feet
8	04-0034	Nut, Lock

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