VIKING BOWL PARTS LIST:

MOLDED GREY VIKING BOWL MOA VBBOWL M70 SPRAY ARM WITH BRASS PLUG VOA INTPLUG V80 STAINLESS STEEL BALL CHA VKBSSBL 000 3. MPT FITTING WITH O-RING VOA NY11MPT V81 4 1/4" JACO NUT W/ RING & FERRULE 5. CHA 1/4JACP 000 6. PLATED BRASS COLLAR CHA VBBRCOL 000 CHA SPRAYSP 000 7. FLIPPER / PADDLE SPRING 8. SAFETY FLIPPER / PADDLE MOA VBFLPR M71 9 7.5" STAINLESS STEEL TUBE CHA VKBWLTB 000 PLASTIC DEMA VACUUM BREAKER 10. VOA VVBDEMA V19 WATTS CHROME 288AC VAC BRK VOA BRVBWFT V55 10. #8 X 1/2"HI/LOW SS SCREW CHA 8X1/2SS 000 11. STANDARD NOZZLE (PWD. & SOL) VOA STDNOZ V71 12. 5' LENGTH OF 5/8" X 7/8" TUBING CBA 5'#26TB 000 **BLANK GREY FACEPLATE** MOA VBFCPLT M73

NOT PICTURED:

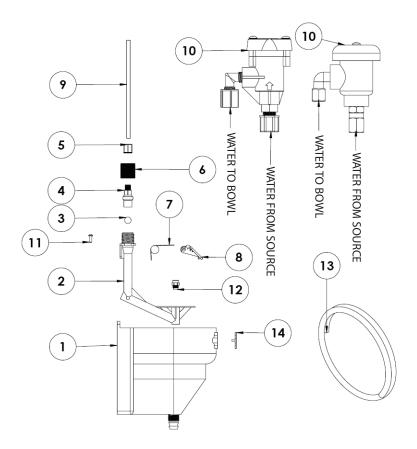
PRIVATE LABEL LOGO FACEPLATE COMPLETE SPRAY ARM (INTERNAL ASSEMBLY INCLUDES 2-8 + 12) POWDER NOZZLE (POWDER ONLY) CONE NOZZLE (POWDER & SOLID) NDB NOZZLE (FOR LOW PRESSURE) ELBOW (BULKHEAD) FITTING COMPLETE STANDARD HARDWARE BAG POT AND PAN MECHANICAL TIMER **BATTERY OPERATED TIMER VALVE** VIKING BOWL PRO BALL VALVE OPERATED VOA PROBOWL V10 HANG UP NOZZLE (FOR BUCKET FILLING AND POT & PAN SINKS) MOLDED NUT FOR TOP MOUNTING

RUBBER WASHER FOR TOP MOUNTING MOLDED WASHER FOR TOP MOUNTING MOLDED 77 DEGREE ELBOW ONLY BULK BOWL TUBING (SOLD BY THE FOOT)

MOA HOTSTAM N54 **VOA VBINTAS V49**

VOA POWDNOZ V73 **VOA CONENOZ V70** VOA NDBNOZ V72 VOA 77ELAS V41 CHH VBHARDW 000 VOA POT/PAN V03 VOA POT/BAT V10 **VOA HANGNOZ V72**

MOA 1/2PLAS M17 CHA 7/8R RWS 000 MOA 1-1/2PW M63 MOA 77FLB 000 CBA #26 000



VIKING BOWL INSTALLATION INSTRUCTIONS

Choose a location on the wall that will allow gravity feed of the chemical to the dish machine. You don't want to be m Viking Bowl to the bulkhead fitting in the dish machine tank wall. The 5/8" I.D. clear PVC tubing from the Bowl should run dow on the side of the dish machine, use \(\frac{1}{4} - 20 \) x \(\frac{3}{4}'' \) bolts.

ore than 5' from the bottom of the n to the injection point. If mounting

Use the compression nut (5) on the fitting on top of the Viking Bowl to secure the stainless steel tube to the Bowl. ELBOW fitting in the side of the vacuum breaker.

Attach the stainless steel tube to the

- Mount the Viking Bowl using screws and anchors provided.
- Allow enough room above the bowl to in
 - sert and remove containers of product.
- Run and secure a 1/4" OD water line from the output side of your detergent control solenoid or timer valve to the straig ht fitting in the bottom of your vacuum breaker – this is the vacuum breaker inlet fitting. NOTE: Do NOT tap a hot water line AFTER a booster heater for a feed line to the solenoid and Bowl. The temperature of the water that will flow to the bowl must not exceed 140 degrees Fahrenheit.
- On the side of the dish machine tank, locate or make (with a Greenlee punch) a 7/8" hole for the 77-degree elbow above t an area with good water circulation. A good location is across from the inlet to the circulation pump. Avoid installing in th assembly in this hole.

he water line. Try to dispense in e tank corners. Install the elbow

- Attach the clear feed tubing to the bottom of the Viking Bowl. Pull the other end of the tubing in line with the elbow sag. Attach it to the elbow.
- and cut off any extra so the line doesn't
- Power the detergent dispenser and check for leaks at all connections. Tighten any loose compression nuts. A small tric normal when the solenoid / timer valve is active and no product container is in place.

kle of water from the spray nozzle is

SPECIFICATIONS & RECOMMENDED OPERATING CONDITIONS

Water Pressure Minimum 15 PSI / Maximum 40 PSI Dynamic

If necessary, pressure can be adjusted by installing an in-line regulator to control th

e water pressure to the Viking Bowl.

Water Temperature:

Some solid products are run with cold water. <u>We do not recommend using water that is more than 140 degrees Fahrenheit.</u>

Notes:

- The Viking Bowl accepts a standard 6" jug with a 100MM neck finish.

- Colored Viking Bowls are available call for details.
- Private label logo is available on the Viking Bowl call for details.
- Viking manufactures screen caps for encapsulated detergent call for details. Nozzles.
- The Viking Bowl comes with a Standard Spray Nozzle installed. The standard nozzle is used for both powder and solid products
- The Cone Nozzle provides the same spray pattern as the Standard Nozzle but it is cone shaped to shed water and product after feeding is complete.
- The Powder Nozzle provides a low flat spray and should be used with powdered products only.
- The NDB Nozzle is for locations where low water pressure is too low. It has a smaller orifice and will provide a better spray pattern at lower pressures. It will produce lower flow rates than any of the other nozzles.

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