



TROJAN SPECIALTY PRODUCTS

INSTALLATION INSTRUCTIONS BUSTER BOWL

Part #: 17645

How the BUSTER BOWL Works....

The Stainless Steel Base Cup is provided with a threaded pipe connection and a carefully designed precision Jet Valve molded of high density Polyethylene containing 30% glass.

The Stainless Steel Control Cup fits loosely within the base cup and is provided with a rubber disc which rests on the jet valve and thereby controls the water level.

The Stainless Steel Cover fully encloses the control cup and serves as a Drinking Basin. Water flows freely from within the control cup into the drinking basin through an opening located slightly above the bottom of the drinking basin. As the water is used from the drinking basin, the control cup rises allowing more water to enter. When the proper level is reached, the weight of the water in the control cup shuts off the supply of water.

The reducer bushing screws into a 1/2" pipe fitting, a brass Automatic Shut-off and Check Valve in this bushing provides easy flushing of the water when the cup is removed for cleaning. This valve also prevents backwards flow in the event of water pressure failure.

(*NOTE*) The Buster Bowl Automatic Waterer is designed to work best at 20 to 45 psi water pressure. If pressure is higher, install a pressure regulator, set at 45 psi, in the supply line ahead of the waterer. Pressure regulators can be purchased at most hardware stores or in hardware or RV departments of discount stores.



Cover / Drinking Basin



Control Cup



Base Cup



Automatic
Shut-Off
and Check Valve

WARRANTY FOR TROJAN SPECIALTY PRODUCTS

TROJAN SPECIALTY PRODUCTS, warrants product to be free of defective materials and workmanship. Defective part(s) will be repaired or replaced, at the option of TROJAN SPECIALTY PRODUCTS. This warranty specifically excludes all labor and shipping charges.

This warranty does not apply to any appearance items, to any product whose exterior has been damaged or defaced, to any product subjected to misuse, abnormal service or handling, and to any products altered or repaired with other than original equipment manufacturers parts. The period of warranty begins at original date of purchase and extends for one year.

All warranty claims must be processed thru TROJAN SPECIALTY PRODUCTS.

Beck Sales Company, Inc. 'dba' TROJAN SPECIALTY PRODUCTS
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SET-UP INSTRUCTIONS BUSTER BOWL

Part #: 17645



1. Hook to garden hose.
2. Remove Cover / Drinking Basin by placing your thumb on top rim above the water inlet hole and lift up on opposite side.
3. Remove the Control Cup leaving only the Base Cup.
4. Turn on water (be careful not to get wet in case of upward spray of water).
5. Once water is coming into the Base Cup insert the Control Cup. Once Control Cup begins to float go on to the next step.
6. Place the Cover / Drinking Basin on by placing your thumb on top rim above the water inlet hole and push down on the opposite side, you can expect some water overflow when putting parts together.
7. Sit back and relax, as your animal will have fresh water 24/7.

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Parts for Buster Bowl:



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