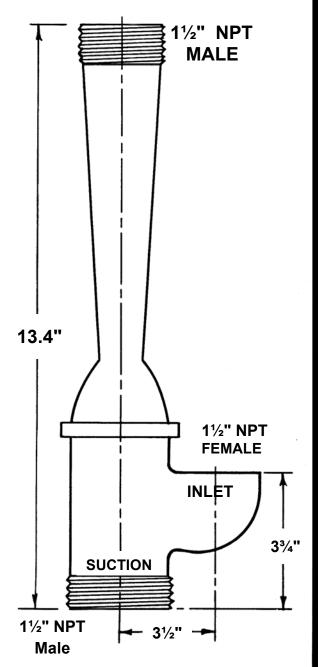
### **DISCHARGE**



### **PUMP it DRY**

## VITAFLOW, LLC

576 N. Birdneck Rd, Unit 142, Virginia Beach, VA 23451, Michael Hume, COO, Ph: 904/316-5774, mhume@vitaflow.com

# VITAFLOW 300-11/2"L

# **Portable Eductor**

### **Materials of Construction:**

Body & Diffuser Bronze or Aluminum\*\*

Nozzle Monel

\*\*Note: 356-T6 Aluminum castings are anodized and powder coated.

### **Connections:**

All 11/2" NPT Threaded Connections

### **General Characteristics**

Suction Capacity

Suction Lift

Up to 40 GPM

Up to 23 Feet

Up to 100 Feet

Motive Pressure

Motive Quantity

Up to 50 GPM

8 Lbs – (Bronze)

### **Suggested Uses – Marine Departments**

- 1. Keeping bottoms dry during tank or hold washing operations.
- 2. Pumping water out of holds during firefighting operations.
- 3. Regular or emergency pumping of liquids from ballast, bilge, cargo spaces, pits, etc

The V.F. 300-1½"L eductor is constructed of high grade bronze. It is a small handy jet pump, useful for portable or permanent pumping jobs. Greatest suction capacity is achieved by lowering eductor into space to be pumped out.

When suction lift does not exceeded 20' a length of suction hose can be attached to suction end and only the hose can be put into the space to be pumped dry.

Generally used for removal of liquids from Bilges, Barges, Tanks, Cargo spaces, pits, etc. VF # 300 is an emergency pump always ready for action as long a driving liquid under pressure is available.

