

## **WARNING SUCTION CUP SAFETY**

Any piece of equipment can be dangerous if not operated properly. **YOU** are responsible for the safe operation of this equipment. The operator must carefully read and follow any warnings, safety signs and instructions provided with or located on the equipment. Do not remove, defeat, deface or render inoperable any of the safety devices or warnings on this equipment. If any safety devices or warnings have been removed, defeated, defaced, or rendered inoperable, **DO NOT USE THIS EQUIPMENT!!!**

### **8” Suction Cup Load Capacity 125 lbs\***

\*Use the cup on clean, relatively smooth, nonporous surfaces, at temperatures from 10 to 120 degrees Fahrenheit. Moisture or contamination can reduce the slip resistance of the cup. The red-line indicator may not perform reliably at elevations above 5,000 feet.

**⚠ WARNING:** Plastic cases and product plastic housings made from polycarbonate or other plastics can expose you to chemicals including bisphenol A, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

## **OPERATION**

### **To Attach**

- 1) Position the hand cup on the contact surface so the red line will be visible if it should appear while lifting the load. CAUTION: Test the cup for staining or deformation of load surfaces with light colors or soft coating.
- 2) Pump the plunger until the cup attaches completely. When the red line is hidden, vacuum is sufficient for lifting.
- 3) Check the plunger frequently to make sure the cup remains securely attached. If the red line appears while lifting, set down the load immediately and pump the plunger until the red line is hidden again (see WARNINGS)

### **To Release**

- 1) Set the load on a secure support.
- 2) Press the valve release lever until the cup disengages completely

## **WARNINGS**

Failure to observe WARNINGS could damage the hand cup or the load, or cause injury to the user or bystanders.

- Do not use the cup to lift loads that exceed the load capacity.
- Do not use the cup to support a person.
- Do not place the cup against surfaces, which could damage the sealing edges.
- Avoid conditions that could cause the cup to slip or disengage prematurely, such as contaminants, cuts or scratches in cup face or contact surface: applying the cup to porous materials: or applying pressure against the cup edge.
- Do not use the cup to lift when the red line is visible. If the red line reappears frequently, discontinue use, and call A Tool Shed.
- Do not allow anything to interfere with the free movement of the plunger while the cup is attached.
- Do not touch the valve release lever while lifting.
- Do not use solvents, gasoline or other harsh chemicals to clean the cup.

***If the cup does not function normally call A Tool Shed***

If the person receiving this handout will not be the user of the equipment, forward these instructions to the operator. If there is any doubt as to the operation or safety of the equipment,

**DO NOT USE!!! CALL A TOOL SHED IMMEDIATELY!!!**

**FAILURE TO FOLLOW THESE INSTRUCTIONS COULD RESULT IN INJURY OR DEATH**