

# SIPHON/BLOW GUN

A siphon gun is simply an air gun (Fig. 1) that sucks up liquid into the air stream and propels the mixture out the nozzle end.

Use for spraying lubricating oils, cutting oils, and cooling oils.

## SPECIFIC SAFETY RULES

Do not direct the stream of compressed air towards people, pets or other animals.

Never use the jet of sucked up liquid on objects that may be damaged by the pressure of the liquid. Never direct the jet of sucked up liquid towards live electrical parts. Never direct the jet of sucked up liquid on the compressor.

## OPERATION

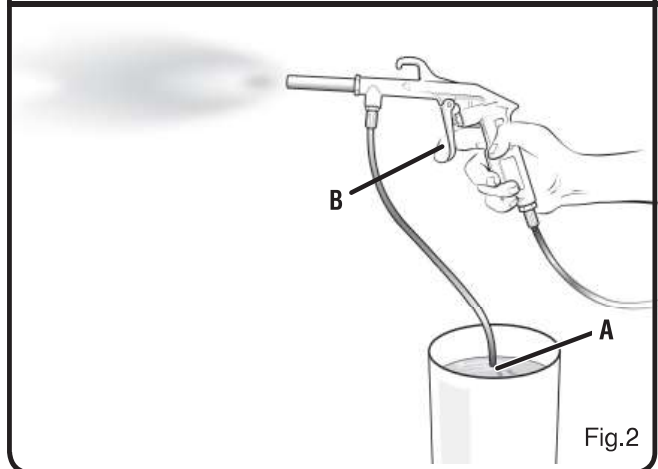
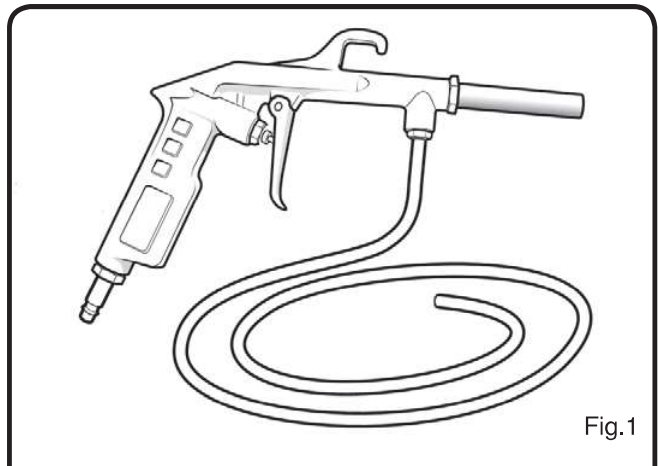
*Technical data*

**Model No.:** 9045681

Max. Pressure (Application with water): .....90 PSI

Max. Pressure (Application with others liquids): .....30 PSI

- 1) Connect the siphon gun to the compressor as explained in the Compressor manual at chapter "OPERATION - USING THE AIR COMPRESSOR".
- 2) Insert the transparent tube (A) into the bucket, containing the liquid you want to suck up (Fig. 2).
- 3) Press the siphon gun lever (B) and start to use it (Fig. 2).
- 4) Adjust working pressure to the value indicated for this accessory.



### **WARNING:**

Thoroughly clean siphon gun after each use to avoid contamination of liquid or air. Serious injury or property damage could result.

### **WARNING:**

When spraying oil or other flammable liquids, avoid sparks and/ or open flames or spillage onto hot surfaces, serious injury or property damage could result.

### **WARNING:**

Risk of fire and explosion, gasoline and similar liquids are prohibited to spray.

### **WARNING:**

When spraying oil or other flammable liquids, adjust output pressure of compressor to low pressure as possible as you can (MAX 30 PSI).  
Serious injury or property damage could result when excessive pressure is used.

### **WARNING:**

Flammable fumes, such as solvent and paint fumes, in work area can ignite or explode. To help prevent fire and explosion:

- Use equipment only in well ventilated area.
- Eliminate all ignition sources; such as pilot lights, cigarettes, portable electric lamps, and plastic drop cloths (potential static arc).
- Keep work area free of debris, including solvent, rags and gasoline.
- Do not plug or unplug power cords or turn lights on or off when flammable fumes are present.
- Ground equipment and conductive objects in work area.
- If there is static sparking or you feel a shock, stop operation immediately. Do not use equipment until you identify and correct the problem.
- Gasoline and similar liquids are prohibited to spray.

# SIPHON/BLOW GUN

## **WARNING:**

Misuse can cause death or serious injury.

- Do not exceed the maximum working pressure or temperature rating of the lowest rated system component. See Technical Data in all equipment manuals.
- Use fluids and solvents that are compatible with equipment wetted parts. See Technical Data in all equipment manuals.

Read fluid and solvent manufacturer's warnings.

- Check equipment daily. Repair or replace worn or damaged parts immediately.
- Do not alter or modify equipment.
- Use equipment only for its intended purpose. Call your distributor for information.
- Route hoses and cables away from traffic areas, sharp edges, moving parts, and hot surfaces.
- Do not use hoses to pull equipment.
- Keep children and animals away from work area.
- Comply with all applicable safety regulations.

## **WARNING:**

Toxic fluids or fumes can cause serious injury or death if splashed in the eyes or on skin, inhaled, or swallowed.

- Read guidelines to know the specific hazards of the fluids you are using.
- Store hazardous fluid in approved containers, and dispose of it according to applicable guidelines.

## **WARNING:**

You must wear appropriate protective equipment when operating, servicing, or when in the operating area of the equipment to help protect you from serious injury, including eye injury, inhalation of toxic fumes, burns, and hearing loss. This equipment includes but is not limited to:

- Protective eyewear
- Clothing and respirator as recommended by the fluid and solvent manufacturer
- Gloves
- Hearing protection

## **WARNING:**

Fluid from the gun/dispense valve, leaks, or ruptured components can splash in the eyes or on skin and cause serious injury.

- Disconnect air supply, when you stop spraying and before cleaning, checking, or servicing equipment.
- Tighten all fluid connections before operating the equipment.
- Check hoses, tubes, and couplings daily. Replace worn or damaged parts immediately.

## **MAINTENANCE**

After each use, blow out the remaining residue from both hose and gun before storing.