# MODEL ASPOOS TOUCH UP GUN

SCFM @ 40 PSI 4.5 (100% usage)

# **OPERATING INFORMATION**

## General Maintenance

#### **SPRAY GUN**

- 1. Immerse only the front end of the gun until solvent just covers the fluid connection.
- 2. Use a bristle brush and solvent to wash off accumulated paint.
- Do not submerge the entire spray gun in solvent because:
  - a. the lubricant in the leather packings will dissolve and the packings will dry out,
  - b. the lubricant at wear surfaces will dissolve causing harder operation and faster wear,
  - c. residue from dirty solvent may clog the narrow air passages in the gun.
- 4. Wipe down the outside of the gun with solvent dampened rag.
- 5. Lubricate gun daily. Use a light machine oil on:
  - a. fluid needle packing,
  - b. air valve packing,
  - c. side port control packing,
  - d. trigger pivot point.

Coat the fluid control spring with Vaseline.

#### **PRECAUTIONARY NOTE**

All parts on a spray gun should be screwed in hand tight at first; this will avoid the possibility of cross threading the parts. If the parts can not be turned by hand easily, make sure you have the correct parts, unscrew, realign, and try again. NEVER use undue force in mating parts.

### AIR NOZZLE, FLUID NOZZLE, NEEDLE ASSEMBLY

- 1. All nozzles and needles are precision made. They should be handled with care.
- Except as described in 5, do not make any alterations in the gun. To do so could cause finishing difficulties.
- 3. To clean nozzles, soak them in solvent to dissolve any dried material, then blow them clean with air.
- 4. Do not probe any of the holes in the nozzles with metal instruments. If probing is necessary, use only a tool that is softer than brass.
- 5. Adjust the fluid needle valve so that when gun is triggered, air flow occurs before fluid flow.

#### **POINTERS ON CLEANING**

A compatible solvent should be siphoned through gun by inserting tube from siphon cup in an open container of solvent. Trigger gun intermittently to thoroughly flush passageways and internal parts.

#### WHEN USED WITH PRESSURE CUP

Shut off the air supply to the Pressure Tank and release the pressure in the tank. Hold a piece of cloth over the gun nozzle and pull the trigger. The air will back up through the fluid nozzle and force the fluid out of the hose and into the tank. Remove paint from tank, clean tank and put enough compatible solvent into the tank to clean the hose and gun thoroughly. Spray this through the gun, triggering the gun intermittently until it is clean; then blow out the fluid hose to dry it and remove all traces of materials by attaching it to the air line.