Safety guidelines

Use personal protective gear, including eye protection, while operating the dispensing unit.

Disconnect the unit from the air supply line before you begin maintenance or cleaning.

Never connect the dispenser to an air supply which exceeds 145 psi.

Never immerse the unit in a solvent.

Never operate a unit with loose, broken or missing parts.

Never use the air supply line to carry or suspend the unit.

Never use damaged cartridges or the wrong type of cartridge in the unit. For optimum performance, only Sonoco Flow-Rite® cartridges should be used.

Maintenance

**Daily**
- Wipe the unit with a recommended solvent.
- Take special care to make sure no residue is left on the trigger or the end cap.

**Weekly**
- Clean all external parts.
- Check all external parts for tightness.
- Tighten parts if any are found to be loose.

**Monthly**
- Lubricate the end cap and the O-rings with a small amount of gasket grease.
- Place 3 drops of air tool oil into the air inlet on the handle. Re-couple air line and let air force the oil into the working parts of the unit.

Air supply usage

This unit operates best with a compressed dried air supply, ranging from at least 100 psi, to no more than 145 psi.

Connect the dispenser with a compressed air source using the supplied fitting or another connector coupling with 1/4-inch male ASP thread.

An internal pressure regulator controls the ink flow rate and ensures a stable flow of ink is maintained.

To increase the air flow, turn the regulator in a clockwise direction. To decrease the air flow, turn the regulator in a counter-clockwise direction.

Pulling the trigger

When you pull the trigger, a cushion of compressed air builds up inside the unit, which starts the flow.

When the trigger is released, the flow ceases and the compressed air quickly escapes from the back of the unit.

For more information contact Ben Gore: benny.gore@sonoco.com.