

## HAR-680 80 CFM FILTER + REGULATOR

### DESCRIPTION

These units are designed to remove water and dirt particles.

### SPECIFICATIONS:

Air Inlet:	1/2 NPT (female)
Air Outlet HAF-580:	3/8 NPT (female)
Air Outlet HAR-680:	1/4 NPSM (male)
Air Capacity:	80 CFM filter 50 CFM regulator
Max. Pressure:	150 PSI
Max. Temp.:	150° F
Filter Size:	5 micron

### WARNING

**Risk of personal injury.**  
**Risk of property damage.**

**RELEASE ALL AIR PRESSURE  
BEFORE SERVICING.**

**This product is specifically designed for compressed air service. Use with any other fluid (liquid or gas) is a misapplication. For example, use with or injection of certain hazardous gases in the system (such as oxygen or liquid petroleum gas) could be harmful to the unit or result in a combustible condition that may cause fire or explosion. Manufacturer's warranties are void in the event of misapplication and manufacturer assumes no responsibility for any resulting loss.**

### INSTALLATION

1. Assemble unit (refer to Figure 1).
2. Install with the air flowing into the top of the filter.
3. Install in a vertical position.

### OPERATION

1. Turn the regulator's handle clockwise to increase pressure.
2. To decrease pressure, turn the handle counterclockwise.
3. Relieve downstream pressure by triggering spray gun or tool.

### MAINTENANCE

1. Drain filter daily.
2. Depressurize before replacing filter element.
3. Replace element at least once per year.

### SERVICE PARTS

See Parts List, page 2.

### WARRANTY

This product is covered by DeVilbiss' one year limited warranty. See SB-1-000 which is available upon request.

FIGURE 1

