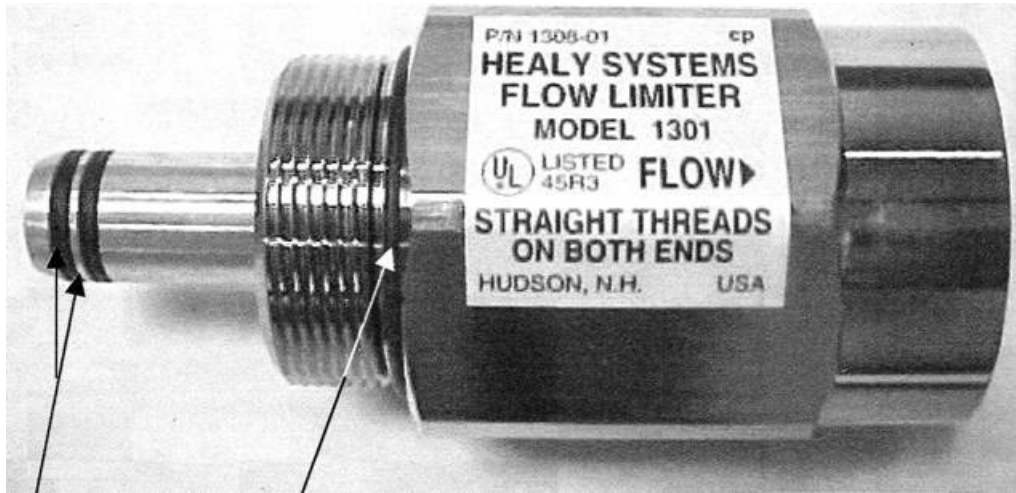


# Healy 1301 Flow Limiter



Quad Rings  
P/N HB4

O-ring  
P/N HB2

**The Healy Model 1301 Flow Limiter** is designed for installation into the lower half of the Healy P/N 8701VV breakaway before installation of a Healy Systems primary hose. The flow limiter reduces the product dispenser rate to conform to the U.S. EPA 10.0 gpm maximum dispensing limit.

**Installation Instructions:** Lubricate the quad rings and O-ring before assembly with oil or grease. **Do not use pipe sealant or tape on threads or seals.** Install the male end of the flow limiter into the breakaway as shown below and tighten to 35 to 70 foot pounds. Install the primary hose and nozzle according to their instructions. Make sure all fittings are tight, test for any leaks and check to be sure the flow does not exceed 10.0 gpm with the nozzle fully open (lever held all the way up).

Field replaceable parts are limited to replacement of the Quad Rings or O-ring. There is no maintenance required of the internal parts.



Dispenser

Whip  
Hose

8701VV  
Breakaway

Flow  
Limiter

Primary  
Hose

Nozzle

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ARB Approved Installation, Operation and Maintenance Manual

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