Fig. 0345 “In-Hose” Scupper Valve
Installation Instructions

PLEASE READ ALL INSTRUCTIONS BEFORE PROCEEDING

The in-hose inlet scupper valve is designed to install in the drain line next to the thru-hull at the exit of the boat.

Cat. Nos. 0345 and 0345DP can only be used with standard 1½” hose.
Cat. Nos. 0345002 and 0345DP2 can only be used with standard 2” hose.

Installation should be done by a qualified marine mechanic.

To install:
1) Make sure there will be at least 2” of straight hose section for the scupper valve (see dimension “A” in Diagram 1).
2) Prior to removing hose, mark the position of the end of the hose on the thru-hull hose barb.
3) Loosen hose clamps and disconnect the drain hose from the thru-hull.
4) Insert the valve into the drain hose (small diameter end first) until at least ½” of fill hose extends beyond the valve.
5) Re-attach fill hose by pushing onto the thru-hull barb until the hose reaches the original marked position.
6) Tighten using hose clamps in accordance with ABYC Hose Clamping Standards.

Diagram 1
Illustration of In-Line (Blue) Scupper Valve Installation

Flow
Fig. 0345
Blue Valve

Drain Hose

Hose Clamp

Thru-hull

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Illustration of In-Line (Blue) Scupper Valve Installation

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