

# THREE STEP SYSTEM

Larger cover open area with a domed design to preclude hair entanglement and body entrapment.

Cover velocity not to exceed 1.5 f.p.s. through the drain cover.

A four screw installation is imperative to ensure cover security.



DS 360M

## Step 1: Proper Hydraulics

TO PUMP



Steps 2 & 3 can be used in existing applications.  
For info call: 1-800-513-4372



DS 360M

**Distance between sumps must be a minimum of 36" and cannot exceed 60"**

Check your local codes to see if required measurement is to be "center to center" or "Inside to Inside" of suction outlets

**Connecting pipe for suction outlets must be 2.5" - 3" diameter**



Drainsafe® products meet and exceed all of the suggested safety features concerning safety outlet covers and excel at tasks concerning retrofit situations. For all product information, visit. [www.newwatersolutions.com](http://www.newwatersolutions.com).

Once you install the FlowVis®, use our calculator to find out what Certified Suction Outlet Cover will work for you. Visit: [www.drainsafe.com/calculation.html](http://www.drainsafe.com/calculation.html)



## Step 2: Know the Flow



FlowVis® provides a easy to read flow rate. No plumbing restrictions for precise flow measurement. It can also be installed in any position. FlowVis® is the most advanced, affordable, and reliable precision flow meter designed specifically for pools, spas, fountains, and water features. [www.h2flow.net](http://www.h2flow.net)



The Pool and Spa Drain ProteKtor™ provides necessary safety to prevent hair, limb and mechanical suction entrapment in public and residential swimming pools, wading pools and spa drains. The problem occurs when the main drain suction outlet becomes exposed by a broken or missing drain cover. [www.psdindustries.com](http://www.psdindustries.com)

## Step 3: Effective Back-up



**NEVER LEAVE A CHILD ALONE BY WATER... ANY WATER!**