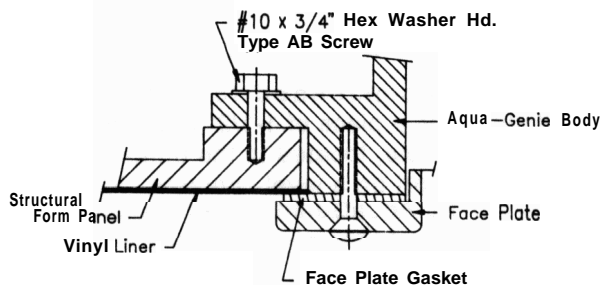


AquaGenie & skimmer-feeder Installation on foam wall panels.

Foam wall panels are designed with embossed area for **AquaGenie** mounting location. Drill holes (**3/8"** dia.) at each inside corner of large embossed area. Make cutout by following the inside edge of embossed surface. If using a jig saw, it will be possible to cut bottom and both vertical sides from the back of panel. Once this is accomplished, mark a horizontal line on face of panel **13/16"** down from top for remaining cut. Using a **3/32"** drill bit, drill lead holes at depressions (8 total) on debossed surface for mounting fasteners. Holes should not be drilled all the way through but a maximum of **1/2"** deep. Place **AquaGenie** in cutout and mount from back with (8) **#10 x 3/4"** hex washer head type AB screws. (see sketch #11 & #12)

When installing **AquaGenie** on wood wall or "HYDRA" foam panels it will be necessary to use enclosed spacers to prevent unit from extending through the panel too far.



SKETCH 12

CUTTING NOTE

The best results will be obtained by using a jig saw with 8 T.P.I. (fast cut, medium finish) blade. If jig saw is not available, use keyhole saw with 6-10 tooth combination blade. To prevent material buildup on saw blade, a cutting lubricant (water) should be used.

AquaGenie BILL OF MATERIAL

Item #	Part #	Description	# Required
1	HO0635	Screw Set	1
2	HG120	Collar-Feeder	1
3	HG130	Basket	1
4	HO1 023	Basket Handle	1
5	HG115	Vacuum Adapter	1
6	HG125	Cover	1
7	HG150	Weir Assembly (Consists of Items 7 & 8)	1
8		Weir Pins & Spring (Not Sold Separately)	1
9	HO2919	Feeder Tube, 3/16 OD x .025 Wall x 16"	1
10	HG105	Face Plate	1
11	HO1616	Face Plate Gasket	2
12	HG110	Oriface Plate	1
13	HO2190	Oriface Plate Gasket	1
14	HG140	Extension Collar	1
15	HG145	Canister Assembly (Includes Cap and Label)	1
16	HO1664	Canister Cap Only	1
Not Shown	HO2931	Canister Plug	12
Not Shown	HO1 556	Wall Spacers	2