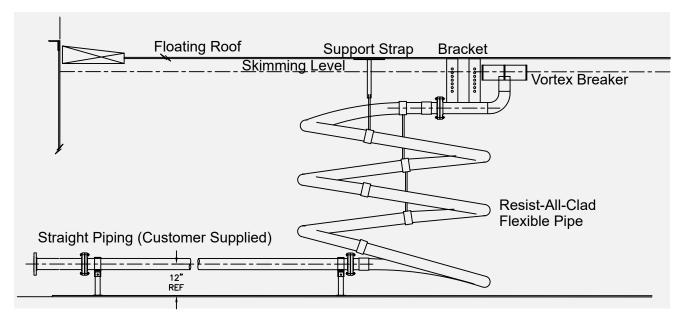
Floating Roof Skimmers

Remove Light Liquids from Storage Tanks



Floating Roof Skimmers remove a light liquid product from the top of a heavier liquid product in an external floating roof tank (EFRT) or internal floating roof tank (IFRT). The Skimmer is secured to the underside of the floating roof and is connected to the shell nozzle by Mesa's Resist-All-Clad™ flexible drain hose.



The Skimmer is attached to the roof by a bracket to keep the intake-to-roof distance constant. The Skimmer's vortex breaker ensures optimum flow as the fluid starts into the flexible drain hose. Resist-All-Clad™ flexible drain hose features 100% aromatic chemical resistance, smooth internal fluidway and repeating lay pattern. Support straps keep the hose in position as installed.

Resist-All-Clad

I.D.	WEIGHT PER COIL	MINIMUM WORKING BEND RADIUS	MAXIMUM WORKING PRESSURE	VACUUM RATING INCHES HG.	STANDARD TEMP. RANGE
2 in	42 lb	36 in	150 psi	29	- 40° F to 180° F
3 in	116 lb	48 in	150 psi	29	- 40° F to 180° F
4 in	207 lb	60 in	150 psi	29	- 40° F to 180° F
6 in	1,100 lb	90 in	130 psi	29	- 40° F to 180° F

NOTE: All assemblies tested at 100 P.S.I.G. FOR ONE HOUR AND CERTIFIED (unless higher test pressure is requested by customer). * Consult factory for Minimum Shipping Bend Radius.











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