

Floating Suction Loading Arms

Loading Arms for your most demanding applications

TLA Floating Suction Products are designed for use in both horizontal and vertical tanks, stored above or below ground. Because in some situations little or no contamination is acceptable, such as jet fuel, these assemblies are designed to float near the top and draw fluid from the near-surface where the fuel is least likely to contain water and foreign particles. TLA assemblies are manufactured and designed for long, trouble-free life, providing end users with the cleanest liquids possible.



Carbis – the exclusive source for the only manufacturer that makes fall prevention equipment and loading arms all under one roof.

Benefits

- Contamination-free product
- Increased efficiency for fuel separators
- Designed for your specific tank requirements
- Maintenance-free
- Easy movement in fluid

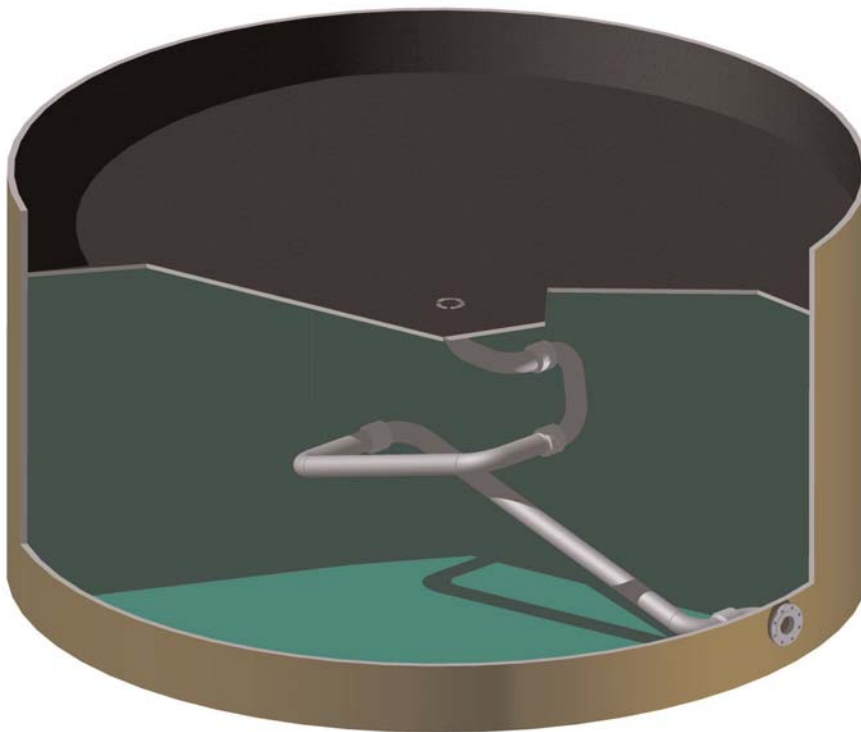
Features

- Available in sizes 2" and up
- Aluminum or stainless steel unsinkable floats
- Submerged service swivel joints
- Permanently lubricated swivel joints
- Suction baffle to maintain intake 8" above the tank bottom (or as specified)
- Standard seals available
- Improves efficiency and reduces maintenance to filter separators
- Standard sizes for standard tank dimensions

Floating Roof Drain Assemblies

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TLA Roof Drains are designed to deal with any floating roof drainage problems. We combine the flexibility of submerged service swivel joints with rigid piping. These assemblies provide positive roof drainage with maintenance-free operation. All of this combined creates a steel pipe drain system with flexible joints that can withstand a wide range of service conditions.



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Benefits

- Continuous slope design eliminates sediment traps
- Extended life service, versus hose
- High operating pressures
- No ballasting needed
- No interference with roof legs or other internal objects
- No dragging or scraping action across the tank bottom
- Standard design includes a minimum of 4 swivel joints

Features

- Available in sizes 2" and up
- Extended life with no hose kinking or collapsing
- Continuous slope to eliminate sediment traps
- High operational pressures
- No ballasting required
- No interference with roof legs or other internal objects
- Design available on complete system basis, with or without piping purchase



See operational video at:
www.Carbis.net/loading_arms/floating_arms.html