

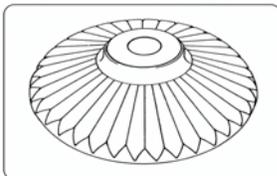


**SOLIMAR**

*Since 1985*

# WHY USE THE SOLIMAR AERATION SYSTEM?

1. Solimar Fluidizers have superior sealing properties at the outer edge of the aerator rubber that conforms to any hopper configuration, whether it is flat or curved. They also seal completely to the hopper or wear plate to **stop the back flow of product into aeration lines** - even when flood loading.
2. Solimar Fluidizers have been designed to **provide the optimum amount of air volume for efficient pneumatic unloading** of your bulk trailer. Don't be fooled by claims of faster unloading because of higher air flow rates. When too much air is used, you unload more air and less product.
3. Solimar Fluidizers have a **robust design** that doesn't have weak snap retention legs that can break off or flimsy disks that crack and wear prematurely.
4. The stainless steel wear plate has a 1 1/2" opening that **conforms to the trailer industry standard** of 1 1/2" holes in the hopper. Solimar recommend stainless wear plates where wear of the hopper wall is of concern in abrasive materials such as sand or cement.
5. Solimar Fluidizers have external manifold housing that are available in 1, 2, or 3 ports. Material is either a Clear-view engineered plastic or an ultra tough grey nylon. Fluidizer component parts are manufactured from F.D.A. approved materials and will withstand operation temperatures up to 350 °F.
6. Solimar Fluidizer components can be used as **direct replacements** for Sure Seal, Fruehauf, Heil or Polar aerators.
7. The Solimar Fluidizers proven history makes it possible to offer a **warranty longer than that of any competitor in the tank truck industry**. With thousands of parts always in stock, on-time delivery is assured.



Insist on genuine  
Solimar disks with the  
trademarked Radial  
Ridge Design

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