

# PD Aeration Pads



HOPPER CAR



## Round & Trapezoidal Aerator Pads

Part Number: PD1AP3C23(Round) PD2AP3C23(Trapezoidal)

Integrated into the car's pneumatic conveying system to help fluidize dry bulk materials, pressure differential aeration pads make it easier for commodity to flow through the outlet under pressure.

## FEATURES & BENEFITS

- Round and trapezoidal pads available for most PD car styles
- Bolt holes and edges are sealed with FDA rubber to ensure a complete seal and eliminates leakage through bolt holes during pressurization
- FDA 3 Poly/Cotton blend fabric resists wear and withstands abrasive cleaning
- Patented design disperses air evenly to enhance product flow
- Molded-on gasket design reduces fabric tearing
- Simplifies the assembly, dramatically reducing installation time

## PROVEN PATENTED DESIGN

Engineered to fluidize materials efficiently without clogging or degrading, regardless of the product's characteristics. Designed for durability, they resist abrasion and maintain consistent airflow, ensuring smooth and reliable unloading. Whether dealing with fine powders, moisture-sensitive products, or varying particle sizes, Salco's aeration pads are built to handle the toughest challenges, delivering superior performance and long-lasting reliability under real-world conditions.

