

# The AKO's Aerator Pads

Aerator pads, also known as vibrator cones, flow pads, and aerators, are used to help the flow of discharging bulk products from silos, hoppers, chutes, bins and road tankers. The cone shaped rubber aerator pads are screwed into the bottom of a discharge vessel, and when air is applied, the aerators vibrate to assist the flow of any trapped product. The aim for aerator pads is to generate free flowing hoppers and silos, and to prevent any blockages or obstructions.

# A small part makes a large difference!

## **Industry applications for Aerators**

The aerator products can be used within many applications including abrasives, bulk powder handling, quarrying, chemicals, agriculture, pharmaceutical, food, flour, sugar, sand, foundry sand, fly ash, lime, cement, clay etc.

#### **Technical information for Aerators**

Type 710 : Low volume	Fitting: 0.5 in NPT MALE
(10-40 cfm) High Pressure	or 0.25 in NPT FEMALE
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Air Line: 12mm o/d tube	Housing: Carbon Steel
Diameter: 22mm hole	Rubber Pads : Silicon
diameter	Rubber Blue
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<b>Temperatures</b> : Up to 200 degrees C (400 degrees F)	



### Other sizes are available on request at required specifications at AKO UK:

13 Alvis Way Royal Oak Trading Estate Daventry, Northants NN11 8PG Great Britain

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