



Aeration

Aeration devices keep powders and solids flowing so they don't pack in hoppers, along bin walls, or in the cone of the vessel. An Airbrator combines aeration and vibration to address difficult material flow applications such as fly ash, cement, flour, lime, sand, salt, or food-grade applications. A diffuser air pad helps promote material flow by preventing compaction and encouraging material to behave fluidly for easier handling.

Description	Part No.
AIRBRATORS	
AIRBRATOR SILICONE - Standard Airbrator material fluidizer utilizing both aeration and vibration. Constructed of molded silicone pad with a stainless steel shaft.	730-0390
AIRBRATOR MOUNTING KITS	
AB-MKO - Airbrator external mounting kit for oval-shaped opening. Constructed of zinc-plated carbon steel.	416-0421
AB-MKR - Airbrator external mounting kit to retrofit air pad rectangular opening. Constructed of zinc-plated carbon steel.	730-0513
AIR PADS	
AP - Air pad with zinc-plated steel body, cotton diffuser cloth, and galvanized steel 16 mesh diffuser screen	730-0113
AP-SS - Air pad with stainless steel body, cotton diffuser cloth, and stainless steel 16 mesh diffuser screen	730-0114
AP-F - Air pad with zinc-plated steel body, fiberglass diffuser cloth, and galvanized steel 16 mesh diffuser screen	730-0115
AP-F-SS - Air pad with stainless steel body, fiberglass diffuser cloth, and stainless steel 16 mesh diffuser screen	730-0116
AIR PAD MOUNTING KIT	
AP-MK - Air pad mounting kit	730-0117

Description	Part No.
AIRBRATOR PARTS	
Body, pad, neoprene	299-0494
Body, pad, silicone	299-0370
Shaft with dual mount threads, 303 SS	285-0125