

Food Industry Pneumatic Multi-head Weigher

Application Description

Actuation of pneumatically operated buckets on pneumatic multi-head weighers (weigh-scale).



Customer Requirements

Fight contamination (condensation, starch, stuck crushed food) in air lines that causes lower performance of weighing and possibly de-synchronizes the machines.

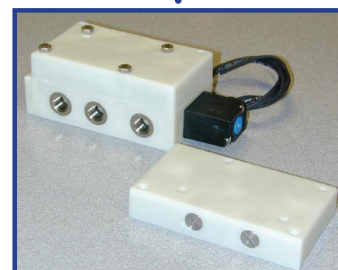
MAC Solutions

- 45A-AC2-DDAJ-1KE
- P48P valve with special food grade grease modification.



Customer Benefits

- Drop in replacement.
- Completely adapted and proven solution.
- Insensitivity to contamination.
- Insensitivity to pressure variation.
- Reliability and long life security of the function
- Higher flow in a small package.
- Better access to clean the machine.



Cost Savings

Savings realized in increased production, reduced labour cost and fewer replacement parts.