

BULK SOLIDS HANDLING EQUIPMENT

FLUIDIZER CONTROL SYSTEM

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Share in our knowledge of dry bulk discharge techniques by installing a Controller to program the operation of your aeration system. The easy solid state controller provides more effective movement of powders while alternating aerators can assist in more complete discharge.

Fluidizer Control System

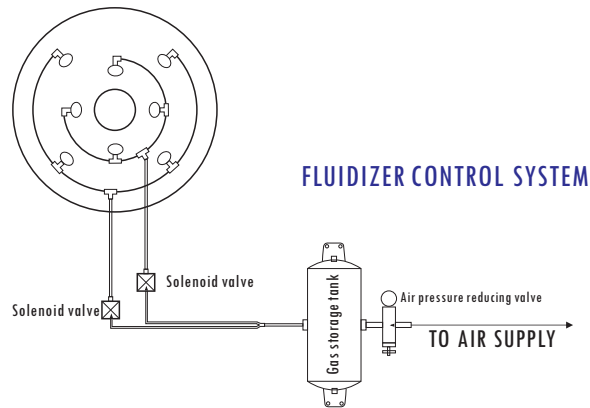
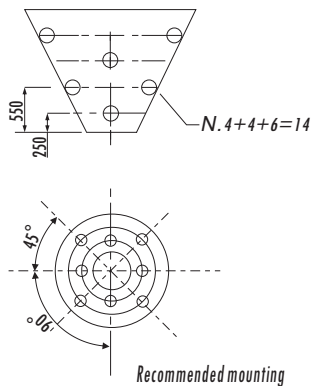
MKX

Performance & Technical Features - Benefits

- Pulsate Aerators for optimum discharge
- Alternate Aerator operation for highest performance
- Controls up to 16 Aerators



Type	Output voltage	Output signal quantity	Number of fluidizers
MKX	220=220VAC 024=24VDC	1 = 1 Way 2 = 2 Way 3 = 3 Way 4 = 4 Way	01-16



Effective placement of aerators depends on material type and volume requirements.

Maximize Your Air

Only operate the Fluidizers while discharging material from the silo. To ensure balanced air distribution it is recommended to use an air manifold or operate no more than four Fluidizers together as shown.

FLUIDIZER CONTROL SYSTEM PACKAGES INCLUDE:

- Timer Control Boards with Enclosure*
- Air Surge Tanks
- Solenoids
- Air Regulators
- Tubing
- Fittings
- Installation and Operating Instructions

*All enclosures are NEMA 4 unless otherwise requested.

Dimensions in mm