



# MATERIAL HANDLING

## DRYING & CONVEYING

### THE RIGHT EQUIPMENT TO DO THE JOB

AEC manufactures the largest, most complete selection of dryers along with vacuum and vacuum/pressure conveying systems. Everything a processor needs in auxiliaries - from small capacity hopper loaders and dryers to complete automated bulk storage and in-plant conveying systems.

### ADVANCED TECHNOLOGY

To advance the state-of-the-art and assure reliable performance of its products, dedicated AEC engineers continuously develop and test new products resulting in the most sophisticated control technology and equipment in today's market.

### SOLUTIONS TO CONVEYING AND DRYING PROBLEMS

AEC expertise stems from over four decades of design experience developing innovative auxiliary equipment. AEC solutions for conveying and drying problems couple substantial material and labor savings with increased productivity - giving AEC customers a competitive edge.

### SERVICE AFTER THE SALE

AEC maintains its own factory parts department, factory service teams and over 300 trained service companies worldwide.

### DEHUMIDIFYING DRYERS

- Off-the-shelf controls with large LED process air temperature read-out
- Available in sizes from 15 to 225 cfm.



### VACTRAC™ CONVEYING SYSTEMS

- Control and tracking of multiple pumps and receivers for any number of stations
- Supports and integrates material handling for railcar unloading, drying, machine loading and granulator evacuation



### NOMAD™ MOBILE DRYING AND CONVEYING SYSTEM

- Drying and conveying in one compact, portable package
- Automatically conveys on demand while providing closed loop drying
- Integrated control with easy-to-operate system diagnostics



### AD SERIES HIGH CAPACITY DRYERS

- 350 to 3000 cfm
- Offer user-friendly off-the-shelf controls
- Gas fired models are available



### SR SERIES RECEIVERS & LOADERS

- Modular design provides convenient component design and significant operational advantages
- Available from 0.1 - 6.0 cu.ft.



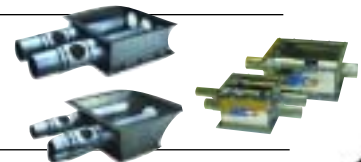
### MASS FLOW DRYING HOPPERS

- Machine mount, floor mount and lug mount
- Available in sizes ranging from 0.4 to 350 cu.ft.



### MTO/MDT SERIES MODULAR TAKE-OFF BOXES

- Designed for free-flowing materials
- Provide durable construction & quick clean out



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ENGINEERING TOTAL PROCESS SOLUTIONS WITH INTEGRATED AEC EQUIPMENT

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