

M-PACT Key Features

- Up to 130 lb/hr of sorbent with 100% redundancy of 130 lb/hr into two independent ducts
- High-accuracy gravimetric feeders
- 4,000 lb of on-board storage of PAC
- Dust control filter
- M-PACT uses Albemarle's proprietary X-a-Lance™ modular distribution systems to disperse sorbent into the gas steam with greater accuracy and reliability.

Why this System Saves You Money

- Silo is optional – the storage bin can be refilled from an on-site bulk trailer, with no silo required
- No costly silo foundations
- Comes to your site 90% preinstalled
- Fits almost anywhere
- Standardized design for accelerated delivery
- Easy access to all equipment
- Gravimetric feeders control overfeeding by automatically compensating for changes in sorbent bulk density

Why the M-PACT System Works

- Developed from extensive field experience injecting PAC
- Sealed PAC handling provides reliable and dust-free operation
- Unlike bulk bag systems, automatic feeder refill is quick and dependable
- Continuous level sensor in the storage bin provides reliable level-indication
- Simple 3-step operation to refill the 4,000 lb on-board storage bin from a standard bulk trailer



M-PACT ACI System