

Feeder/Conveying System

Self-contained feeder and conveying system is ideal for conveying powders pneumatically over short distances with high accuracy. Typical flow rates are between .015 and 1.25 cu ft/hour. A venturi eductor entrains the powder into the conveying air stream. System is dust free and models accepted by USDA/Dairy/3A are available. The hopper holds enough powder to supply the line for eight hours. The regenerative blower is sized for the conveying duty and equipped with a HEPA filter.

Source URL (retrieved on 01/30/2015 - 4:15am):

http://www.chem.info/news/2006/03/feeder/conveying-system?qt-most_popular=1&qt-recent_content=0