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The conveying of material-laden air with fans involves determining the bulk density of the material to be conveyed. An appropriate amount of dilution air will be determined and a fan selected. High-velocity air is used to carry dirt, weld fumes, grain, plastic materials, wood waste and paper trim from a process to a collection point.

Pneumatic Conveying | New York Blower Company

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Chapter 20: Pneumatic Conveying » Mihir's Handbook of ...

Abstract. Mechanical transport of food materials may be divided into fluid and solids transport. The mechanical transport of air, gases, and vapors is carried out by fans, blowers, compressors, vacuum pumps, and ejectors, which are discussed briefly in Appendix D (Utilities).

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