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Pneumatic System |  
Five most common

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choice for the handling of fly ash in dry form. Both positive pressure and negative pressure conveying systems are widely employed. Very often both are incorporated, and air slides are also used.

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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

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mechanical conveyors

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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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dryer is presented, with  
the focus on the  
superheated steam  
drying of wood chips,  
although it can also be  
used for other porous  
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