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Pneumatic conveying of malted barley is a crucial step in making our award winning beers. Unlike agars, the custom design layout and years of consistent operation has proven that pneumatic conveying is a superior grain handling system. By using air to gently move our malt we cut costs, increase production and ensure a world class quality product.

Pneu-Con: Pneumatic Conveying Systems for Dry Bulk
Pneumatic conveying is a process of transferring bulk materials from one location to another in a pipeline by means of gas such as compressed air or nitrogen. Pneumatic Conveying was developed as an alternative to mechanical systems such as belt conveyors, screw conveyors, drag conveyors etc., and offers such advantages as:

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As a result dilute phase is probably the most common form of pneumatic conveying for this group of materials. A much

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higher conveying line inlet air velocity must be maintained for dilute phase systems, even if the material is capable of being conveyed in dense phase.

Handbook of Pneumatic Conveying Engineering
of Pneumatic Conveying Engineering David Mills University of Newcastle Callaghan, New South Wales, Australia Mark G. Jones University of Newcastle Callaghan, New South Wales, Australia Vijay K. Agarwal Indian Institute of Technology Hauz Khas, New Delhi, India MARCEL MARCEL DEKKER, INC. NEW YORK □ BASEL

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Magnum Systems engineers, designs and manufactures pneumatic conveying, weighing, filling and packaging automation systems for bulk solids industries.

Pneumatic Conveying | Powder/Bulk Solids
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Pneumatic Conveying Consultants
Dense phase pneumatic conveying is the high pressure (<15psi), low velocity (2-15 feet/sec) transfer of dry, bulk materials. Material is gently conveyed using compressed gas or nitrogen through the convey pipe in a continuous dense phase, short slug, or bed flow below the saltation velocity which is where the material is lifted into the airstream.

Macawber Engineering, Inc. | Dense-Phase Pneumatic Conveying

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STB Engineering are specialists in bulk materials handling & pneumatic conveying. We are experts at designing systems to handle the most difficult materials and we can design, manufacture and install weighing and feeding systems, silos, tanks and bulk bag discharge solutions. STB was founded in Stroud in 1969, pioneering the development of Dense Phase pneumatic conveying technology, silo manufacture and powder handling systems.

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Pneumatic Conveying Design Guide - Nong Lam University
Pneumatic conveying can be separated into two categories, lean phase and dense phase. Lean phase: Lean phase

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conveying is the most common conveying method for powders or granules and can generally be split into two further categories: Dilute phase: where conveying gas velocities are typically in excess of 17-18 m/s and conveying pressure or vacuum is low; usually below 0.1 barg.

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