

Download Pneumatic Conveying Design Guide

1 Let's Dispel Some Myths, Right Away Fact: Dynamic Air is world renowned for its pneumatic conveying systems. 1. Each Dynamic Air system is custom-designed, with overEfficient Pneumatic Conveying . Dense Phase vs. Dilute Phase: How Being Accurate is More Cost Effective Than Being Conservative. Kody W. Smajstrla, P.E.Pneumatic conveying. Our specialty is undoubtedly the pneumatic handling of dry bulk products. Since 1990, CON-V-AIR has worked in a multitude of applications, the most common being the pneumatic handling of various chemicals and minerals.Pneumatic Conveyors. Pneumatic conveyors are systems used to transfer bulk solid, dry and powder materials from location to location. Pneumatic means "containing or operated by air or gas under pressure," so we can understand pneumatic conveyors to be conveyors that use air or gas flow as their conveying method.