DILUTE PHASE CONVEYING

- Conveying slow moving, solids-to-air ratios and minimized degradation
- Using high-pressure air, it achieves higher efficiency

SEMI-DENSE PHASE CONVEYING

- Effective when degradation and abrasion are not limiting factors.
- Proprietary positive displacement blower, usually in the range of 3,500 - 6,000 FEET PER MINUTE

DENSE PHASE CONVEYING

- Dense phase uses high-velocity, low-pressure air.
- Most effective when degradation and abrasion are not limiting factors.

CYCLONAIRE COMPONENTS

- Cyclonaire’s unique Semi-Dense phase technology allows material transport at greater densities than simple pneumatic systems.
- The conveyor is vacuum or gravity filled, matched for Semi-Dense phase conveying. Provides a clean workspace and convergence flow is required.

- Cyclonaire specializes in pneumatic conveying – services include system design, system management to start-up supervision. We build from A to Z.

- Experience: • Innovative: • Quality Service: • Technology: www.cyclonaire.com