

Dense-Phase, Gravity-Filled Pneumatic Conveyors

The DPG-B Series gravity-loaded bottom-discharge dense-phase conveyors move powdered, granular or pelletized friable and abrasive materials. They are rated up to 100+ TPH and provide high material-to-air ratios and low line velocities, resulting in smaller line sizes, lower air consumption, reduced dust collection, and lower capital investment and operating costs. Abrasive wear and particle degradation are also minimized. Programmable controls (PLCs) offer reduced supervision for automated operation.

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http://www.chem.info/news/2006/04/dense-phase-gravity-filled-pneumatic-conveyors?qt-recent_content=0