



WILLIAMS

PATENT CRUSHER and PULVERIZER Co., Inc.

LOW PROFILE LOAD OUT LUMP BREAKER

Positioned below the storage bin(s)/live loading line.

LOAD OUT ISOLATION GATE

Screen limits lumps that cause truck unloading problems.

SCREEN HOPPER WITH VIBRATOR & FLUIDIZING AIR

Low profile and on-demand use provides higher efficiency than larger lump crushers.

TO LOAD OUT

Fully automated and programmed to work at the push of a button or automatically by sensing a slow-down in the load out operation.

MILL ISOLATION GATE

For existing or retrofit into existing dry powder load out facility with space limitations.

Ideally suited for dry powder having hygroscopic characteristics such as clay, diatomaceous earth, cement, limestone, gypsum, coal & petroleum coke.

CRUSHER

Size and type of crusher custom designed to fit the application.

DISCHARGE CHUTE

Fully enclosed and self-contained to minimize dusting for improved housekeeping.

TO LOAD OUT FILTER

Optional gravity discharge system in place of baghouse collection.

Prevents agglomerated material over a certain size that can plug up pneumatic or other discharge lines and cause unacceptable loads.

