

A two screen cleaner that utilizes two 86" length decks. Each screen deck uses 3-26" screen sections. This Seed Cleaner is designed to pre-clean and offers a top shoe assembly with a scalp screen setup and a bottom shoe assembly with a sift screen.

The Conquest 286 Pre-Cleaner



STANDARD FEATURES:

- 4" square tubing frame that is 1/4" thick
- Reverse incline back fan unit to develop up to 6400 CFM. Drive setup can easily be change to match air and electrical requirements
- Air lock discharge trash auger with bottom access door for ease of cleanout
- Electronic variable speed vibratory inlet feed hopper with adjustable internal gate for uniform seed flow thru air column and onto screens
- Calibrated air gate control for precise settings and air separation.
- New style screen cleaning ball trays so that screens can be changed without removing ball trays
- Replaceable metal screenways and rubber screen seals for ease of future repair
- New style shoe hangers and drive connectors smooth counterbalanced operation

OPTIONS:

- Over 150 different screen sizes available.
- Grease line package to grease machine for central location.
- Side mounted control panel to control electronic variable speeds from one location.
- Various motor drive packages of 50 or 60 hertz, single or three phase, TEFC or Ex-Proof

CAPACITIES:

Range up to 1000 BPH (27.2MTH) of market cleaning

Note: Capacities may vary depending on seed condition, moisture content, seed varieties, types and volumes of contaminants to be separated and the percentage of foreign material accepted in the final product.

AIR OUTPUT:

6,400 CFM

