The Van der Graaf (VDG) Drum Motor Belt Cleaner offer a belt cleaning solution to remove residual materials from conveyor belts without the wear and tear of conventional belt scrapers. The compact, low-profile design provides space savings, efficiency and reliability with virtually zero maintenance.

The Drum Motor Belt Cleaner can easily be installed behind the head pulley or inside the belt conveyor frame due to its compact design. Being completely sealed from the operational environment, the Drum Motor Belt Cleaner can operate in the harshest of conditions. The easy to replace brush features a continuous spiral design proving effective on dry and wet fines clinging to belts with various profiles, such as cleats and sidewalls.

The Drum Motor Belt Cleaner comes in a variety of standard sizes to suit most belt applications. Please contact VDG for more information.
SPECIFICATIONS:

Standard CEMA frame and belt sizes are shown with the matching VDG Drum Motor in the size chart. Custom size brush motors and brackets offerings are available to fit your unique conveyor as required.

Electric Motor: 3 Phase 60 Hz, available in 230, 480, 575 Voltage
CSA and UL Certified for operation in hazardous locations Class II, Group E, F & G. IP66 & 68 rated

Drum Motor: Standard mild steel shell, flanges and square shafts. Optional all stainless steel available.

Brush: Nylon 66 Continuous Spiral Brush, OD 10” standard. Other bristle diameters and brush materials are available.