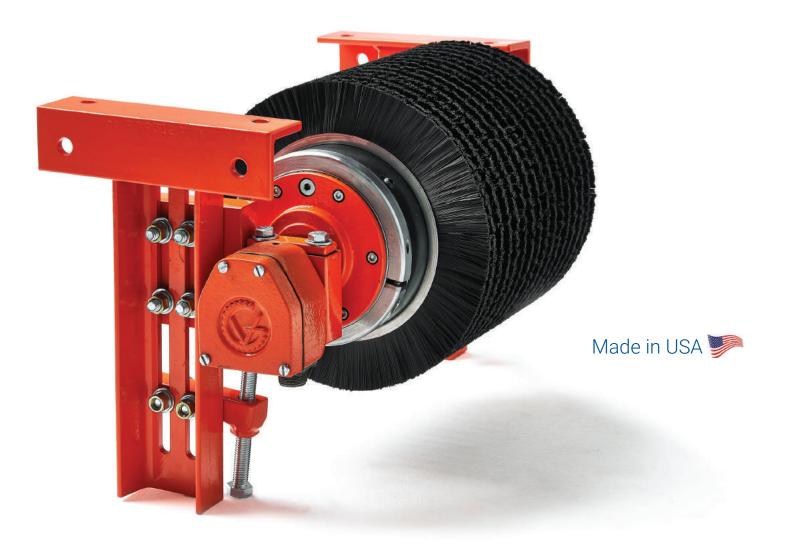
## **DRUM MOTOR BELT CLEANER**



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 it's 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.





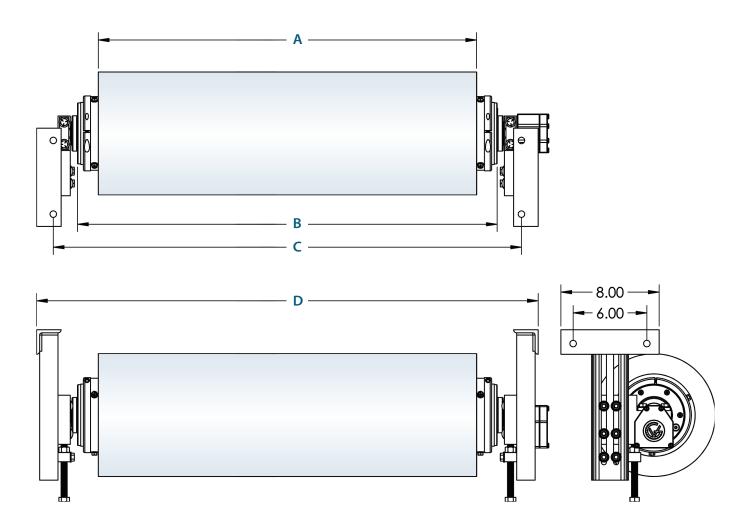






## **DRUM MOTOR BELT CLEANER**





	Α	Α	В	В	C	D			
Belt Width (inches)	Brush Width (inches)	Brush Density (# of Turns)	Face Width (mm)	Face Width (inches)	Bracket Centers (inches)	Bracket Outside (inches)	Motor (HP)	Speed Range (fpm)	Brush Motor (code)
24	26	42	750	29.53	33.5	36.2	1.0	164 - 630	BM127A25-SB24
30	32	51	900	35.43	39.4	42.1	1.0	164 - 630	BM127A25-SB30
36	38	61	1050	41.34	45.3	48.0	1.0	164 - 630	BM127A25-SB36
42	44	71	1200	47.24	51.2	53.9	1.0	164 - 630	BM127A25-SB42
48	50	80	1350	53.15	57.1	59.8	1.5	236 - 614	BM127A25-SB48
54	56	90	1500	59.06	63.0	65.7	1.5	236 - 614	BM127A25-SB54
60	62	99	1650	64.96	68.9	71.6	1.5	236 - 614	BM127A25-SB60
72	74	119	2000	78.74	82.7	85.4	1.5	236 - 614	BM127A25-SB72

## 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.



