



Nilfisk-Advance America

CD 3507EXP VACUUM

CD 3507EXP Vacuum

The Nilfisk CD 3507EXP offers exceptional vacuum performance for both intermittent and continuous duty needs in explosion-hazardous environments. Ideal for use in process-integrated and central system applications, the vacuum safely collects explosive dusts. Nilfisk's entire line of explosion proof vacuums are rated for use in Class I, Group D and Class II, Groups F and G environments.

Features and Benefits:

- Explosion-proof regenerative blower with a three phase TEFC induction motor features few moving parts, requiring less maintenance and longer service life.
- The main filter cartridge is constructed of conductive spun bond polyester with a PTFE membrane that offers an anti-static, non-stick surface for easy cleaning. The filter's efficiency rating is 99.95% of particles down to 0.5 microns in size.
- The vacuum is available with a manual filter cleaning system or an automatic reverse purging filter system. Both filters are easy to clean and assure consistent vacuum performance over long periods of time.
- Durable, corrosion-resistant stainless steel construction controls electrical charges and percussion arcing hazards.
- Optional downstream HEPA filter offers 99.99% collection efficiency of particles down to 0.3 microns in size.
- Drop-out collection container allows for easy disposal of collected materials.
- Swivel locking casters allow for easy maneuverability in tight areas.

Options and Accessories

- Downstream HEPA filter
- Automatic filter cleaning





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Specifications for the CD 3507EXP Vacuum

Data	Units	CD 3507EXP
Voltage @ 60HZ	volts	208-230/460
Type of Power	phases	3
Current Draw	amps	14/7
Power	horsepower	5
Waterlift, max.	inches of H2O/Hg	95/6.99
Airflow, max.	cfm	295
Filter Area, Main	sq. ft.	80
Filter Area, HEPA	sq. ft.	66
Collection Capacity	gallons	15
Machine Inlet	mm	70
Dimensions	inches	67x29x70
Weight	lbs.	690
Cord Length	feet	30
Filter Efficiency, HEPA	DOP Tested	99.999% @ 0.3 microns

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Powerful vacuums. Proven solutions.

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