

CVD MODEL UPRIGHT VACUUM

Deluxe Features Premium Performance

CVD 48 DUAL 19"



 **TORNADO®**

Model# 91419



PRODUCT SPECIFICATIONS	
Model	CVD 48 DUAL
Catalog Number	91419
MACHINE DIMENSIONS	
Dimensions (L X W X H)	14" x 19" x 45"
Net Weight	21 Lbs.
Shipping Weight	26 Lbs.
Recovery Bag Capacity	6 quarts
DESIGN CHARACTERISTICS	
Cord Type	40', 18 gauge, 3-wire SJT, safety yellow, extension cord
Cord Strain Relief	Yes
Body Construction	Polypropylene
Handle Design	Ergonomic
Housing Bumper	Non-Marking
Easy Debris Access	Yes
Belt Type / Design	Non-slip toothed
Standard Bag Type	CleanBreeze
CLEANING SYSTEM	
CFM	102
Water Lift	97"
Cleaning Productivity	4,085 ft ² /hr
Sound Level	67 dB
Cleaning Path	19"
Brush Design	Plastic Brush Roll
Filtration System	3-Stage System
On Board Tools	Yes
MOTORS	
Vacuum Motor	1.3 hp / 8.3 amps
Brush Motor	150 watts
REPLACEMENT ITEMS	
Crevice Tool	K69062400
Upholstery/ Utility Tool	K69002330
CleanBreeze Disposable Collection Bag (10 Pk)	K69043050
Brush Roller	K47624890
Hepa Filter Cartridge	K64147600
Vac Motor Intake Filter	K57316110
OPTIONAL ITEMS	
Foam Filter (Used In Lieu Of Hepa) (3 Pk)	K64147610
Cloth Reusable Filter Bag	K69043010
Paper Collection Bag (10 Pk)	K69042940
Foam Filter Frame	K57316140

Tornado's upright vacuums have always been the choice of commercial cleaners due to their quality, dependability and features. Now our new CVD dual motor upright vacuums have even more features to help you clean even better! These are the same vacuums that you've always known, but our redesigns have further improved the cleaning experience. With just the push of a button, flip of a latch, and tug of a cord, you will master all of the functions of these vacuums! For all day cleaning, you need a user-friendly vacuum that won't quit on you.

- CRI Bronze Certification
- HEPA Certified Vacuums
- On-board Tools Standard
- Built to last with rugged design and construction



3-STAGE FILTRATION

The filtration system includes a disposable filter bag, an intake filter, and a HEPA filter cartridge.



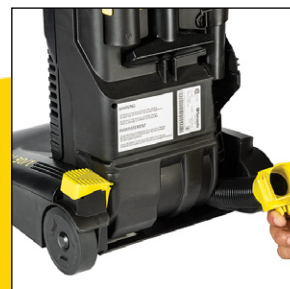
CHANGEABLE ROLLER BRUSH

Requires no tools and allows hairs, threads, etc. to be removed quickly and easily.



FILTER INSTALLATION IS A BREEZE

Removal-system allows a nearly dust free filter bag change and opens with an easy to operate pivoted lever.



EASY TO CLEAN

The vacuum hose and throat can be easily accessed to clean out debris that is trapped inside.

LOW PROFILE

With a handle that lowers flat to the ground, the CV Dual vacuums reach areas under furniture comfortably.

