



## DELUXE CVD38 – CVD48

### Dual Motor Vacuums

Deluxe Features

Unmatched Performance



CVD48 Dual

CVD38 Dual

- Dual Motors offer increased RPMs and brush speed
- True HEPA Certified Vacuums
- Upgraded handle with fingertip on/off switch
- Pigtail design for easy cord replacement
- Brush plate removal - without tools
- CRI Bronze Certification

# CVD 38 – CVD 48 Upright Vacuums

## Introducing Tornado's Deluxe Line of CV Uprights

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 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.



Easier on/off switch



Easy-change power cord



No tools needed to change brushroll

Model	CVD 38 Dual	CVD 48 Dual
Catalog Number	91440	91442
<b>Machine Dimensions</b>		
Dimensions (L X W X H)	14" X 15" X 45"	14" X 19" X 45"
Weight	21 Lbs	21 Lbs
Shipping Weight	25 Lbs	26 Lbs
Recovery Bag Capacity	6 quarts	6 quarts
<b>Design Characteristics</b>		
Cord Type	40', 18 gauge, 3-wire SJT, safety yellow, extension cord	40', 18 gauge, 3-wire SJT, safety yellow, extension cord
Cord Strain Relief	Yes	Yes
Body Construction	Polypropylene	Polypropylene
Handle Design	Ergonomic	Ergonomic
Housing Bumper	Non-Marking	Non-Marking
Easy Debris Access	Yes	Yes
Belt Type / Design	Non-slip toothed	Non-slip toothed
Standard Bag Type	CleanBreeze	CleanBreeze
<b>Cleaning System</b>		
CFM	102	102
Water Lift	100"	97"
Productivity Per Hour	3,433 ft <sup>2</sup> /hr	4,085 ft <sup>2</sup> /hr
Sound Level	67 dB	67 dB
Cleaning Path	15"	19"
Brush Design	Plastic Brush Roll	Plastic Brush Roll
Filtration System	3-Stage System	3-Stage System
On Board Tools	Yes	Yes
<b>Motors</b>		
Vac Motor	1.6 hp/ 12 AMP	1.3 hp/ 8.3 AMP
Brush Motor	150 watts	150 watts