

# TEMPEST

Fighting for performance

INDUSTRY LEADING TECHNOLOGY AND DESIGN

POWERED BY:

DEWALT® FLEXVOLT® 20V/60V MAX\* 12.0 Ah Batteries

## VS-1.2D TEMPEST TECH SERIES BATTERY POWER BLOWERS



Powered by 1 and up to 3 DEWALT® FLEXVOLT® 20V/60V MAX\* 12.0 Ah or 9Ah Batteries



### 40-Minute Run Time

With all 3 DEWALT® FLEXVOLT® 20V/60V MAX\* 12.0 Ah Batteries, the blower will run for an average of 40 minutes or you can run off of just 1 or 2 batteries.



### Removable Battery

1 and up to 3 Lithium Ion Batteries in succession with 2-hour quick charge.



### Only 51 lbs. w/ 3 Batteries

Only 41 lbs. without batteries. Lightweight welded tubular aluminum frame design makes it easy to deploy on site.

US Patent #: US 11,333,291 B2



### 10887 CFM tested to AMCA Standards

The VS-1.2 series produces the Highest Air Flow available in any battery blower.



### Battery Management System

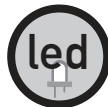
The dynamic BMS built into the battery insures maximum performance and safety.



### Small Footprint

This Blower is half the size of a gas blower.

VS-1.2D Dimensions: L x H x D  
22.88" x 24.4" x 12.25"



### LED Flow-Path Lighting

Powerful LED lights positioned low for visibility below the smoke.



### Ultra-Light™ Air Straightener

Ultra-Light™ Grill designed to reduce wasted airflow. Forces the air to flow straight out.



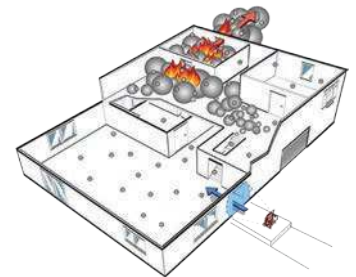
### WARRANTY

Blower: 5 Year Limited Warranty  
Battery: Separate manufacturers' warranty



### Conversion Kits Available

Have an older VS-1 or VS-1.2?  
We have kits that can convert both the original VS-1 or VS-1.2 into DEWALT®-Powered Blowers



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# VS-1.2D

## TEMPEST TECH SERIES/TEMPEST POWER BLOWERS

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### SPECIFICATIONS

<b>Air Volume</b>	10,887 CFM (18497 m <sup>3</sup> /h)	<b>Motor</b>	0.87 HP / 744W Variable Speed Drive BLDC Totally Enclosed, Air over IP65
<b>Weight</b>	With batteries 51 lbs. / Without batteries 41 lbs.	<b>Battery</b>	Removable DEWALT® FLEXVOLT® 20V/60V MAX* 12.0 Ah or 9AH Li-Ion (1 and up to 3)
<b>Dimensions (L x H x D)</b>	Handle Down - 22.88"L x 24.4"H x 12.25"D Handle Up +4.9"	<b>Charging Time</b>	100% Charge in 2-hours with External Optional Charger
<b>Propeller Diameter</b>	18"	<b>Ingress Protection</b>	IP65 (excludes DEWALT® Batteries)
<b>Run Time</b>	<i>Average run time at full speed 40 minutes with 3 x 12AH batteries</i>	<b>Drop Test</b>	Designed to resist a Drop Test of 1.5M / 5'
<b>Operating Temperature</b>	-5°F to +113°F	<b>Noise Level</b>	83.7dB at 3m-10'

### AVAILABLE OPTIONS

PART NUMBER	PRODUCT	INCLUDES
910-1860	VS-1.2D - without battery or charger	Electric PPV Blower, Variable Speed Drive, 18" Impeller Brushless DC Electric motor, 1 Shoulder Strap, No charger, No battery
910-1861	VS-1.2D - with 3 - 12AH DEWALT® batteries and 1 single-bay charger	Electric PPV Blower, Variable Speed Drive, 18" Impeller Brushless DC Electric motor, with 3 - 12AH DEWALT® batteries, 1 Shoulder Strap, 1 single-bay charger
910-1862	VS-1.2D - with 3 - 12AH DEWALT® batteries and 4-bay charger	Electric PPV Blower, Variable Speed Drive, 18" Impeller Brushless DC Electric Motor, with 3 - 12AH DEWALT® batteries, 1 Shoulder Strap, 4-bay charger
910-1863	VS-1.2D - with 3 - 9AH DEWALT® batteries and 1 single-bay charger	Electric PPV Blower, Variable Speed Drive, 18" Impeller Brushless DC Electric Motor, with 3 - 9AH DEWALT® batteries, 1 Shoulder Strap, 1 single-bay charger
910-1864	VS-1.2D - with 3 - 9AH DEWALT® batteries and 4-bay charger	Electric PPV Blower, Variable Speed Drive, 18" Impeller, Brushless DC Electric Motor, with 3 - 9AH DEWALT® batteries, 1 Shoulder Strap, 4-bay charger
610-1840	VS1 DEWALT® Conversion Kit	Includes Battery Mounting System, No Batteries, No Charger
610-1841	VS1 DEWALT® Conversion Kit	Includes Battery Mounting System, 3 x 12Ah DEWALT® Batteries, and 1 single-bay charger
610-1842	VS1 DEWALT® Conversion Kit	Includes Battery Mounting System, 3 x 12Ah DEWALT® Batteries, and 4-bay charger

### AVAILABLE ACCESSORIES

585-040	 DEWALT® FLEXVOLT® Li-Ion Battery 12AH / 240 WH <i>Average run time at full speed 40 minutes with 3 batteries (Run-time depending on battery condition).</i>	585-046	 Single Bay DEWALT® FLEXVOLT® Quick Charger
585-041	 DEWALT® FLEXVOLT® Li-Ion Battery 9AH / 180 WH <i>Average run time at full speed 30 minutes with 3 batteries (Run-time depending on battery condition).</i>	585-047	 Four Bay DEWALT® FLEXVOLT® Quick Charger
725-070	 Flex Tube Ducting	610-1801	 Shoulder Carry Strap (1 is included with every VS1.2D)
725-200	 Rehab Misting Ring	300-141 / 300-142	 Door Bar Holder and Bracket Set
		300-187	 (2) Pack Glow Wedges