

TEMPEST

Fighting for performance

NEW & AVAILABLE!

INDUSTRY LEADING TECHNOLOGY AND DESIGN POWERED BY:
HURST Jaws of Life® E3™/EWXT™ Batteries

BB-16H

BATTERY POWER BLOWERS



35-Minute Run Time

At Full Speed this powerful battery blower will run for 35 Minutes with 2 HURST Jaws of Life® E3™/EWXT™ 9Ah Rescue Batteries (or 20 minutes with 2 HURST Jaws of Life® E3™/EWXT™ 5Ah Rescue Batteries).



Removable Batteries

Powered by 2 removable HURST Jaws of Life® E3™/EWXT™ 9Ah Rescue Batteries.



Only 52 Pounds w/Batteries

44.5 Pounds without batteries

Lightweight highly durable build makes it easy to carry and deploy on site using shoulder strap.



10,940 CFM

The BB-16H produces a very powerful airflow tested to AMCA standards.



WARRANTY

Blower: 5 Year Limited Warranty

Motor: 3 Year Limited Warranty

Battery: Separate manufacturers' warranty



ADJUSTABLE TILT

Tilt Range +65° to -90° with locking system (allows flat positioning to cover a utility hole)



LED Flow-Path Lighting

10 Powerful LED lights positioned low for visibility below the smoke.



Small Footprint

This Blower is half the size of a gas blower.

Dimensions: L x H x D
22" x 21" x 11"

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BB-16H

TEMPEST POWER BLOWERS

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SPECIFICATIONS

Airflow	10,940 CFM (18,600m³/h) (calculated according to AMCA 240)	Open Airflow	17,215 CFM - (29,270 m³/h)
Type of Ventilation	PPV, Combined PPV and Extraction	Motor	0.8 HP / 600W Variable Speed Drive BLDC Totally Enclosed, Air over IP65
Weight without batteries	44.5 lbs.	Battery Options	Removable HURST Jaws of Life® E3™/EWXT™ 5Ah Rescue Batteries
With 2 x 5Ah batteries	50 lbs.		or
With 2 x 9Ah batteries	52 lbs		Removable HURST Jaws of Life® E3™/EWXT™ 9Ah Rescue Batteries
Run Time with 2 x 5Ah batteries	20 Minutes at Full Speed		
2 x 9Ah batteries	35 Minutes at Full Speed		
Dimensions (L x H x D)	22"L x 21"H x 11"D	Power supply	Interchangeable Li-ion batteries or Mains/Shore Power
Propeller Diameter	16"	Ingress Protection	IP65
Operating Temperature	-4°F to +131°F on Mains/Shore Power 5°F to +113°F on battery power	Drop Test	Designed to resist a Drop Test of 5' / 1.5M
Warranty	Blower: 5 Year Limited Warranty	Noise Level	73.6dB at 10' / 3m
	Motor: 3 Year Limited Warranty		
	Battery: Separate manufacturers' warranty		





PRODUCT PART NUMBER

PART NUMBER	PRODUCT	INCLUDES
910-1900	BB16H-110V (Standard)	Electric PPV Blower, Variable Speed Drive, 16" Impeller Brushless DC Electric motor, with NO BATTERY/NO CHARGER, 1 Shoulder Strap.

OPTIONAL ACCESSORIES

High expansion foam adapter with 1.5" BSP M premix inlet. Delivered with 115 feet of PE plastic film duct	Carrying harness
Reducer to adapt 12" duct with ZAG coupling	«Rehab» misting adaptor with ¾" BSP F inlet
16 foot suction spiraled duct (diam. 20")	16 foot suction spiraled duct (diam. 12")

AVAILABLE ACCESSORIES

725-049L  Easy to attach with Velcro straps rehab misting collar with 3/4" NH coupling	i63.20.025  Deployed and connected in seconds, the ventilation spiral ducts are easy to install.
i63.20.030  Carrying Harness (Chest or Back Position)	i60.20.105  High Expansion foam adapter with 1.5" BSP M Premix inlet. Delivered with 35mm - 115' of PE Plastic film.