

BRVEX[®]

VANGUARD

The Combined Welding & Grinding Solution



Vanguard PAPER Kit
B-RP158

Vanguard Helmet
B-EP263

The Vanguard Air PAPER system, combined with the Vanguard helmet, offers heavy-duty protection from welding fume and grinding dust. A large viewing/grinding visor window allows the welder to remain fully protected without exposure to the face, while also providing an excellent field of view.

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VANGUARD

FLIP-UP DESIGN

Side windows

Shade 5 lens on both sides, to enhance surrounding vision, making a safer environment



Large viewing area ADF

107mm x 75mm
(4.21" x 2.95")
1/1/1/1 Optical class

Flip-up design

Easy lift spring loaded flip-up to switch between grinding and welding applications with ease

Large view for grinding

20 x 12cm area, large transparent grinding lens with anti-fog. Easily replaceable

Pivot headgear

Adjustable pivot design, well-balanced for maximum comfort. Lock function in the upright position



Helmet features:

- High impact shell design. EN175 B & ANSI Z87+ impact test
- True colour ADF technology
- Side windows (shade 5) enhancing surrounding vision
- Ergonomic multiple adjustable headgear, with rear pivot pad and upright lock position
- 107x75mm view 1/1/1/1 - 5-13 ADF - Best optical class
- Clear interface design - x 3 mode options, Grind, Cutting and Weld
- Easy operation - Soft touch select buttons for function/mode adjustment on ADF

For use in a wide range of applications:



VANGUARD

RESPIRATORY PROTECTION



One button function

Press once/hold for on/off and adjust the air flow. 1. Power On/Off



Two speed air flow

Low speed: 170+ l-min
High speed; 210+ l-min



Low filter alarm

LEDs increase when filter becomes clogged, when warning lights flash it's time to change the filter



Low battery alarm

Display indicates the battery life



VIBRATION ALERT

PAPR features:

- User adjustable air flow 170/190/210 L/min stages
- Li Ion battery pack (up to 9hr duration @ 170L/min)
- Fast charging Lithium-Ion battery (1 hour)
- P3 filter and pre-filter with micro-chip filter memory
- LED air flow indicator
- Intelligent charger (EU & UK pins)
- Audio and Visual "vibration" blocked filter and low battery alarms
- Supplied with 'comfort pad' and shoulder harness
- CE EN 12941 TH3P with Vanguard helmet

This system is TH3P certified in accordance with European standard EN12941: 1998/A 1:2004/A2:2008 TH3P



VANGUARD

CONFIGURABLE ACCESSORIES



Extended Hood Protection

Clips on to the edge of the existing shell.

Part Number B-AC460



Heavy Duty Front Cover Lens

Offers increased protection against heat for heavy duty applications.

Part Number B-AC469



Extended Neck Protection

Clips on to the edge of the existing shell.

Part Number B-AC461



Flame Resistant Bandana

Part Number B-AC462



A1B1E1K1 Gas Filter

For protection against organic/inorganic vapours, to be used in combination with P3 Particulate Filter.

Part Number B-RP160



Leather Belt for Vanguard

Heavy duty leather belt for use with standard Vanguard Air unit.

Part Number B-AC459



Carbon/Odour Pre Filter

Removes unpleasant smells. To be used in combination with the P3 particulate filter.

Part Number B-RP189



Vanguard Kit Bag (Empty)

Part Number B-AC434