



PRODUCT NUMBER: A114400
JUNIOR B VL

JUNIOR B is part of the Honeywell **heavy duty airhoods** range designed for use with powered air purifying respirator as Compact Air 200, Compact Air or Airbelt.

This model protects the head, shoulder and the neck. It is recommended in working area where protection is required for respiratory organs, face and head against harmful particles, mists, gasses and vapours.

This system procures air to the user via the supply hose connected between PAPR (*equipped with filters*) and the hood. The filtered airflow enters at the rear and flows through the airduct and leaves the hood via the face collar or the neck bib.

Honeywell

Overview

Reference Number

A114400

Product Type

Respiratory Protection

Range

Powered Air Purifying Respirators

Line

PAPR with Hoods or Visors

Brand

Honeywell

Brand formerly known as

NORTH

Industry

- Automotive and Part Manufacturer
- Building and Construction
- Chemical Industries
- General Industry

Product Use

For use with powered air respirators

- Paint spraying
- Light chemical handlings

Features & Benefits

Feature

GREAT COMFORT AND FITTING

Benefit

Made with flexible and lightweight material, an unique system of spring loaded clamps for disposable visors. The “cords” increase security

Feature

SECURITY

Benefit

Wide field of vision. The disposable visor-system allows removal during operations and protects the main hood visor against damage and/or splashes. The elastic pull cords ensure a protective overpressure all around the face protecting

Technical Description

Mask

Headpiece

Hood

Material

Hood in polyurethane - Clamps in stainless steel

Visor Screen Material

Visor in cellulose acetate (CA)

Certifications

E.C. Declaration of Conformity

EC Category PPE

3

EC Certificate Number

7338 A/12/37 PSA

EC Attestation

 Compact Air 200 & Airhoods Certificate

EC Attestation Number

7338 A/12/37 PSA

Certifications

- EN 12941

Literature & Documents

DOC3188_Compact Air 200 Series_UK

http://www.honeywellsafety.com/supplementary/documents_and_downloads/respiratory_protection/papr/4294974975/1033.aspx

Additional Information

User Manual

User Manual

Maintenance

Storage Information

The airhood must be stored in a clean, dry environment away from any contaminants, dust and direct sunlight. Store the airhood in its original box, any carrying case, or in an enclosed wall case.

Care Instructions

Controls before use

- Ensure that the system, after being last used, has been cleaned in the correct manner, disinfected and checked in accordance with manufacturer instructions inside user manual.

Donning the Junior B Hood

- Connect the supply hose from the Powered Air Respirator (*Airbelt, Compact Air or Compact Air 200*) to the rear of the air hood.
- Buckle the belt round the body and switch on the respirator
- Adjust the head band to the correct length
- Fit the air hood on the head and then tighten the elastics cords.

Cleaning

- After each session clean the air hood, using a mixture of water and a mild (*part #1779065 EPI U-S*)
- Subsequently, rinse thoroughly with clean water. (*Do not use any solvents*)
- The neck collar can be washed in a washing machine.
- Using a disinfectant, clean the inner surfaces of the air hood
- Using a dry cloth, dry all the metal components, so avoiding corrosion

Parts & Accessories

Accessories

References for use with Junior B VL

TYPE	DESCRIPTION	REFERENCE
BLOWER	Compact Air@200 Blower unit, rechargeable battery, battery charger, belt with backplate, breathing hose for hoods, airflow indicator and plastic carrying case	A150401
	Compact Air@ Blower unit for particles, gasses and vapours - rechargeable NiMH battery - support belt - hose and plastic carrying case	A150102
	Airbelt Blower unit for particles including an electronic warning device for filter or low battery - with rechargeable NiMH battery - charger - support belt - P3 filter and hose and plastic carrying case	A150050
ALUMINUM FILTERS	P3	A168091
	A2P3	1783010
	AB2P3	1783040
	ABEK2P3	1784000
	ABEKHgP3	1785019
PLASTIC FILTERS	P3	1786000

Spare Parts

NUMBERS	PART NUMBERS	DESCRIPTION
1	A160730	Disposable visor (<i>x100</i>)
2	A160665	Acetate disposable visor (<i>x5</i>)

JUNIOR B VL

3	A161372	Strip
4	A162876	Hood with neck bib
5	A160110	Neck seal plastic zipper
6	A160216	Headgear airduct
7	A161472	Sweatband (x10)
8	A160209	Headband helmet

Spare Parts File

Junior B Technical View

Packaging

EAN Code

8713223157063

Packaging Specs Individual Box

325X300X250 - Gross weight : 1,600 kg

Unit of Measure

cm

Quantity per Box/Pack/Case

4