

RESPIRATORY PROTECTION



05

Kingfa 3 Ply Surgical Mask



KINGFA-KF-B P01(TB)

Product Specification

Product Code	: KF-B P01 (TK)
Product Description	: 3 Ply Surgical Mask
Head / Ear loop	: Tie Knot
Class	: Class II R
Approval	: EN 14683:2019+AC:2019
Product Color	: Blue
Respirator Style	: -
Protection	: -
Headband with adjuster	: No
M.U.L	: -
Qty per Case	: 60
Number per Box	: 50
Packaging	: Bulk Case
Exhalation Valve	: No
Faceseal	: Nose Clip
Features	: Ultrasonic welding, Adjustable Embedded Nose Clip
Flame Resistance	: No
Fluid Resistant	: Yes
Filter	: Electrostatic PP-MB
Gas & Vapor Protection	: -
Individually Wrapped	: No
Product Type	: -
Shelf Life	: 3 Year

Kingfa FFP1 Mask



KINGFA-FFP1

Specially positioned nose clip does not pose any rupturing or dislocation risk or related injury risk. It maintains its features even after repeated usage. Its special thermal bonding layer gives it a reinforced body that is resistant to deformation, perspiration-related problems and collapse.

The balance between the flexibility and pressure of the featured knitted headbands makes for increased comfort. They also will not lose flexibility or pressure in hot or cold working conditions. It is suitable for use with the other Personal Protective Equipment such as helmets, safety glasses and ear protection.

Product Specification

Material	: Non Woven
Application	: Clinical, Hospital
Color	: White
Rope material	: Cotton
Rope Thickness	: 1.5-2mm
Class	: FFP1
Approval	: EN 149:2001 + A1 2009
Grade	: KF-A F03
Approval	: Our disposable particulate Filtering Face piece has been Tested As per EU Regulation EU 2016/425, standards from EN149:2001+A1:2009 FFP1 NR
Designations	: NR = Non-Reusable

Kingfa FFP2 Mask



KINGFA-FFP2

Product Specification

Product Code	: KF-A F10(RF-TD)
Product Description	: Particulate Filtering Half Mask Fold Flat FFP2 Class
Head / Ear loop	: Head loop
Class	: FFP2
Approval	: EN 149:2001 + A1 2009
Product Color	: White / Grey
Respirator Style	: Flat fold
Protection	: Solid Dust / Oil Mist
Headband with adjuster	: Yes
M.U.L	: 12 x OEL
Qty per Case	: 40
Number per Box	: 50
Packaging	: Bulk Case
Exhalation Valve	: No
Faceseal	: Nose Clip
Features	: Ultrasonic welding, Adjustable Embedded Nose Clip, Welded elastic, Adjustable Beads
Filter	: Electrostatic PP-MB
Gas & Vapor Protection	: Particulates
Product Type	: Dust and other Particles
Shelf Life	: 3 Year
Elastic Attachment	: Welded Knitted Headband

Honeywell N95 2400 Mask

Honeywell FF2400 series respirators have been designed and rigorously tested for safety and comfort. Made using an exhalation valve, advanced anti-counterfeit filter media and combination of non-skin allergenic comfortable fabrics, it protects users against dust, pm 2.5, microorganisms, other pollutants and is comfortable for all day use. Designed to fit most face sizes and shapes, Honeywell disposable masks provide excellent safety and outstanding comfort

Product Specification

- Ultrasonic welded straps
- Nose clip concealed
- Hypo-allergenic : yes
- Latex free : yes
- Filtration Efficiency : 94% against solid particulates & non-petroleum based liquid aerosols

Protection against Hazards :

- Airborne Particulates
- Biohazard
- Chemical
- Contamination
- Gas, Vapors, Smoke

Certification : TESTED/ DRDE/SITRA -EARLOOP MASK- P2 TESTED



FF2400N

Reusable Air Purifying Respirators

North by Honeywell Premium Half Masks 5500 series

Product Description

- Can be adapted to PAPR or Supplied Air for added flexibility in the workplace.
- Only 9 replacement parts for quick and easy strip down and clean.
- Both marks are latex free, no need to be concerned about latex allergens.
- Strategically engineered exhalation valve placement allows more breath to be exhaled faster, making the mask more comfortable and cooler to wear.



550030M

5500 Elastomeric Half Mask

Ref.	Packaging	Description
550030M	Sm/Med/Lrg	Thermoplastic elastomer half mask

North 5400 Series Full Facepiece

North by Honeywell 5400 series full facepiece

Product Description

- Wide sealing area fits more facial types.
- Nose cup provides less dead air space and channels exhaled breath out.
- Latex free, with no natural rubber proteins which may cause and allergic reaction.
- Wide panoramic lens provides optimal field of vision in all directions.
- Polycarbonate lens meets ANSI requirements for high impact
- Can be adapted to PARP or Supplied Air for greater flexibility in the workplace.



54001M

Ref.	Packaging	Description
54001M	Small	Thermoplastic elastomer full facepiece w/4-point headstrap

Honeywell Gas and Vapor Cartridges



SKU	Description	Packaging
75SCL	Defender™ Multi-Purpose NIOSH approved for use against Organic Vapors, Ammonia, Methylamine, Formaldehyde and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide, Chlorine Dioxide, Hydrogen Fluoride)	Pair
N75001L	Organic Vapor NIOSH approved for use against Organic Vapors	Pair
N75002L	Acid Gases NIOSH approved for use against Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride and Chlorine Dioxide) and Formaldehyde	Pair
N75003L	Organic Vapor and Acid Gases NIOSH approved for use against Organic Vapors and Acid Gases (Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Hydrogen Sulfide and Chlorine Dioxide)	Pair
N75004L	Ammonia and Methylamine NIOSH approved for use against Ammonia and Methylamine	Pair
N750052L	Mercury Vapor Cartridge with ESLI Mercury Vapor and Chlorine with End-of-Service Life Indicator (ESLI) for Mercury Vapor	Pair

Honeywell Particulate Filters

SKU	Description	Packaging
7580P100	P100 Filter 99.97% efficiency for all particulates	Pair
75FFP100	Flexible, Low Profile P100 Filter For use under welding helmets; 99.97% efficiency for all particulates	Pair
75FFP100NL	Flexible, Low Profile P100 Filter with Odor Relief For use under welding helmets; 99.97% efficiency for all particulates, plus relief from odors caused by nuisance levels of organic vapors, acid gases and ozone	Pair



Honeywell PA700 Series PAPR Blower

Economic, Efficient and Effortless

Product Description

- Side-mounted battery
- Efficient Keypad: with easy-to-read display
- Ergonomic belt: distributes the weight of the PAPR
- Adjustable straps: for customized fit
- Comfort pad: cushions impact for all-day-use
- Adjustable airflow
- Three alarms - visual, audio, and vibratory
- Smart breathing tube connection: twist and lock connector
- Lightweight breathing tubes
- Optional filter cover

Areas of Application

- Pharmaceutical Development
- Manufacturing (silica dust)
- Abatement
- Construction
- Hospital Labs
(chemotherapy drug mixing and infectious disease)



PA700 PAPR Blower

Compatible with	
Headpieces	
GRIDEL PA710	Class TH3
PARIMAIR A114110	Class TH2
PARIMAIR PLUS PA111EU	Class TH2
PARIMAIR PLUS PA112EU	Class TH2
WELDING HELMET PA810	Class TH2
JUNIOR A A114106	Class TH2
JUNIOR B A114400	Class TH3
Tight-fit-masks	
Opti-fit CL2	Class TH3
N7 700	Class TH3

Honeywell CF2000 Series CF-SAR

Convert your north half mask on full facepiece to continuous flow supplied air respirator with the CF2007 "Y" breathing tube.

Product Description

- Adapts North half masks and full face pieces into CF-SAR through cartridge connectors, with no additional fit testing required.
- Breathing tubes are located on the worker's back, out of the work zone and not interfering with the task at hand.
- Welding adapter for the 5400 and 7600 masks is NIOSH approved for use in welding applications adding greater flexibility of use.

Complete assembly* includes: belt, muffler, and Y breathing tube

Ref.	Packaging	Description
CF2007	Sm/Med/Lrg	Assembly, with Y breathing tube and nylon belt

*Facepiece, couplers, and hoses must be ordered separately.



CF2007

Breathing tube shown on 7600 face mask, face mask not included

Honeywell PRIMAIR SERIES

The solution for the pharmaceutical industry

Product Description

- Wide field of view
- Adjustable headband
- Replaceable upper elements
- Resuable headband and tubes
- Air delivery hose to the visor: no fog, no cold air directed towards the user
- Universal size: covering the head and shoulders
- Coated version: for painting environments
- Flexible semi-disposable hood: with adjustable bib, extremely lightweight, designed for a wide range of applications.

Ref.	Description	Standard	Class	NPF	APF
PA111EU	Primair plus hood with bib and harness	EN 12 941	TH13 (Compact Air 200)	500	40
			TH1 (Compact Air)	10	10
			TH2		



PA111EU

Honeywell Blueline Hose

Standard air intake hose

Product Description

- Food grade PVC Hose for maximum protection
- CEJN connections

Technical Description

Materials	PVC
Lengths	3.5m/11.5 feet - 7.5m/24.6 feet - 10m/32.8 feet
Connection	CEJN



10 017 26

Ref	Description
10 017 26	Blueline Hose, length 3.5m or 11.5 feet with CEJN quick release connections
10 017 27	Blueline Hose, length 7.5m or 24.6 feet with CEJN quick release connections
10 047 16	Blueline Hose, length 10m or 32.8 feet with CEJN quick release connections

VORTEX Air Conditioner

Product Description

The VORTEX Air Conditioner is created to keep workers, wearing air purifying systems, comfortable in either hot or cold working conditions using only one device. The VORTEX uses breathable compressed air to reach temperature ranges of up to circa 20°C cooler or warmer than the inlet temperature.



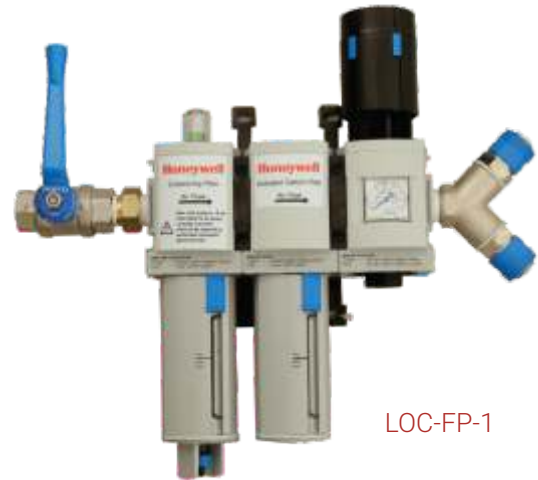
A150275

Materials	:	Aluminium
Weight	:	400 gram
Airline pressure	:	4,5 bar dynamic pressure
Performance	:	20°C temp. difference, heating or cooling
Minimum airflow	:	160 l/min. (at 4,5 bar dynamic pressure)
Maximum airflow	:	230 l/min. (at 4,5 bar dynamic pressure)
Compressed air usage	:	410 NI/min. (at 4,5 bar dynamic pressure)
Min. working temp.	:	-10°C
Max. working temp.	:	+60°C
Noise level at 5,5 bar	:	91 dB
Max. hose length	:	50 m
Packaging	:	Packed per piece

Honeywell Filtration Unit

Product Description

- High filtration capacity due to high flow system, high efficiency coalescing filter and high capacity carbon filters
- New one-piece compact design which is easy to install, use and maintain.
- Provides additional safety due to a differential pressure indicator
- Can be used for up to 2 workers.
- Fully automatic drainage system for coalescing filter.
- To avoid unauthorized pressure regulator access; lotto lock provision.



LOC-FP-1

Material

- Aluminum housing
- NBR sealing
- Filters are free of copper and PTFE
- Supply with quick release coupling
- Both filters and pressure regulators conform to RoHS

Technical Information

- Coalescing filter: Replace the filter when the color changes.
- Filtration: 99, 99% to 0, 01 micron.
- Air flow: 1500 l/min maximum.
- Display: 4.3" WVGA (480 x 800), super bright.

Storage conditions: -10- 60 °C

- Portable Version
- Net Weight: 3.20 kg
- Product dimensions: 32,3 x 31,3 x 10 cm
- Packaging dimensions: 46 x 45 x 48 cm (Individually packed)
- Working air pressure
- 1-8 Bar Operation:
- Can be used by a maximum of 2 operators with a respiratory face piece or a respiratory face mask and pneumatic tools.

Honeywell Gridel

Key Features

- Single use respiratory protection apparatus fed by compressed air.
- Very high protection factor > 130 000 (class 5 according to EN 1073-1) whatever the wearer (barb, goggles...)
- 360°C visual field
- Comfortable and lightweight
- One size fits all
- Adjustable air flow
- Various nipples available

Recommended Industries/Use

- Chemical
- Oil and Gas
- Pharmaceutical
- Nuclear

Hazards

- Airborne Particulates
- Contamination

Regulations

- Satisfies the essential requirements of EN 143, EN 146, EN 270, Pr. EN 1073 , Pr. EN 1835
- Can be fitted with a tearable safety strip in case the wearer should panic.
- Can be dressed with an aluminized kevlar carbon overhead and a protective screen with an optoelectronic filter for welding.
- 20 hoods by box.
- Before undertaking any operation, the user will ensure that he has available the necessary devices to be able to check that the minimum airflow provided for by the manufacturer is reached or exceeded before and during use of the equipment.
- Storage information: 3 years shelf live. Keep equipment in the original packaging in a cool and dry place, not dusty, far from heat sources and far from direct light (+5°C / +35°C).



CC8527X39

Honeywell Mururoa™ V4F1, Ventilated Pressure Suit

USES

- Designed for use on breathable air networks (65 psig - 80 psig), contaminated by radioactive particles, where full body and respiratory protection is required
- Single use clothing
- Applications: maintenance, fuel life cycle, or dismantling

FEATURES

- PF > 50,000
- Class 5: EN1073-1
- Air Flow Range: 450 to 1150 l/min
- Two patented exhalation valves provide overpressure inside the suit **(1)**
- Elbow and knee reinforcement offer enhanced protection for demanding environments **(2)**
- Optional Low Pressure Warning Device (LPWD / AP) in the event of insufficient air supply inside the suit
- PVC gloves welded onto suit **(3)**

COMFORT

- Complete body air distribution increases comfort with ventilation throughout head, arms and legs **(4)**
- Air flow rate can be adjusted individually for personal comfort **(5)**



OPTIONS

- HEPA filter offers reinforced protection during air supply connections
- Harness sleeve in front or back of the suit

Sizing Chart

Suit Size	Waist	Height	Glove
0	40	5'0"-5'3"	8
1	46	5'3"-5'5"	8
2	46	5'5"-5'8"	9
3	47	5'8" - 5'11"	9
3XXL	63	5'8" - 5'11"	9
4	47	5'11"-6'2"	9
4XXL	63	5'11"-6'2"	10
5	54	6'2"-6'7"	10
5XXL	63	6'2"-6'7"	10
6	63	6'6" and up	10
7	63		

Composition:
Pink PVC 20/100th
flame retardant M1



EN 1073-1



NFP 92507*

Honeywell Bio-S-Cape

The Bio-S-Cape is an emergency escape berthing device (EEBD), with 15 min. duration. As it is to put on it can provide immediate relief in evacuation scenarios, such as toxic or low oxygen level environments.

Product Description

- Adjustable hood for all face shapes and accommodates all types of facial hair and spectacles.
- Wide-angle lens without optical distortion.
- Adjustable carrying strap(optional hip belt).
- Improved visibility and reduced internal reflections at the visor thanks to a dark inner surface to the hood.
- Reducer triggered automatically when the bag is opened.
- Back of the head cushion inflates automatically to keep hood in place.
- Recharging port (EN), allowing the apparatus to be refilled after use.
- High-visibility hood, resistant to extreme temperature, humidity and chemical environments.
- Fully airtight, comfortable and tear-resistant neck seal thanks to rip stop line on the neck seal.
- Gauge visible at all times: easy to check pressure during storage inspection and escape.
- Powerful alarm whistle to indicate end of operation and nonmetallic: positioned next to the ear and does not consume air(air re-injected into the hood).
- Durable PVC carrying bag with a cylinder securing system.
- Silicone "anti-kink" hose(spring loaded).
- Liquid accumulation reduction system on the bag to prevent the risk of accumulation of salt spray inside the bag when stored outside on a boat.
- Label only accessible from inside the bag to avoid accidental removal.



1815732

Technical Description

- Standard: EN 1146:2005, ISO 23269-1:2008, SOLAS, MED, IMO, MSC
- Hood: Hood with wide field of vision (without optical distortion) equipped with synthetic, non-allergenic soft rubber with a tear-resistant system
- Hood Material: Polyurethane
- Backpack Harness: Durable carrying bag, quick opening, fluorescent strips, safety seal, large window, liquid accumulation reduction system
- Backpack Harness Material: PVC (orange)
- Pneumatics: 3 liters 200 bar steel air cylinder (empty - can be filled upon request)
- Stage 1 Pressure Reducer: Triggered when opening the bag; including an integrated EN charging plug
- Operating Temperature Rate: -15°C/+60°C
- Optional Carrying Case: Wall-mounted storage box for Bio-S-Cape

Honeywell T8000 (SCBA)

EN standard certified, high quality assurance

Product Description

- The whole SCBA apparatus only weighs 6.4 kgs (without cyl)
- Medium pressure hose and high pressure hose are positioned on both sides and tightly against back pack to ensure safe and balanced wearing.
- Broadened straps ensure comfort, equipped with reflective stripes for easy observation in dark environments.
- The built-in high pressure hose is equipped with exposure hole outside to ensure user's safety.
- The chest whistle provides over 90 dB loud alarm to ensure the easy noticing of the user and others.
- Survivair 20/20 mask: high temperature resistant and does not harden or become brittle under low temperature conditions, special anti-scratch coating lens provides superior scratch resistant capability.
- Newly-designed Banjo connector provides more flexibility when wearing the demand valve.
- Banjo connector puts the medium-pressure hose closer to the user's chest and avoids the risk of hose becoming hooked.



T8000

Ref.	Description
SCBA 846	T8000 with PANO mask and storage box
SCBA 856T	T8000 with quick connector, 20/20 mask and storage box
L65C	Luxfer Carbon Composite 6.8l cyl. (EN&CCOE approved)
CA-0046	EN approved Cylinder value

Honeywell Bibbed Hood Assembly

Product Description

- Honeywell Primair Plus Hood with Bib & Harness-NIOSH (Without Hosepipe)
- Headgear-Polypropylene
- Hood Material
- Spun bond polypropylene, coated spun bond polypropylene
- Visor- Co-polyester, 0.040 mil
- Latex free



PA111EU

Primair 100 assembly with bibbed, Tychem QC hood and adjustable length (universal size) Hoods available with under the chin, nylon collar and full bib versions. Hoods with collar and full bib have an assigned protection factor (APF) of 1000. Manifold directs air over lens to reduce fogging. PA121 and PA141 are coated for protection from intermittent splash. Primair 100 Series hoods for use with Compact Air 200 Series PAPR and CF1000 Series continuous flow airline feature a comfortable headgear that directs air over the lens for cooling comfort. Triple adjustment headgear for a comfortable fit.

Moisture Separator and Air Filter Regulator Unit

Product Description

- Body : Aluminium Pressure Die Cast
- Size : 15mm,20mm & 25 mm
- Cartridge : SS
- Efficiency : 99.99%
- Working Pressure : 0-10 Kg/cm
- Service Life : 3-5 Year
- Testing Pressure : 12 kg/cm
- No Maintenance required
- No Spares required.
- Warranty - 1-Year
- Media : Compressed Air.
- Installation Preferred : At the end before FRL in each equipment.
- Body & Bowl : Aluminium Pressure Die Cast
- Min Distance Required : 6 Mtrs. after compressor.
- Mini Ball Valve : Brass Body , Size : Standard
- Working Pressure : 0-10 Kg/cm , warranty : 1- year
- Installation Preferred : Below Moisture Separator
- Moisture Drainage : Manually operated Drainage
- 4 - Way Manifold 1/2" for 03 users made from brass, complete set with 03 nos . QRC.



AIR109

Honeywell Commander

Product Description

- Rubber coating : to reduce noise and wear
- Offers the user high-level protection : with its comfortable pressure
- Low flow indicator for increased safety
- Shoulder, back and chest protection : with its cape
- Disposable visor : protecting the main visor
- Mesh screen
- Adjustable headband : for added comfort
- All parts easily replaceable
- Cape available in 3 versions : leather, cotton or waterproof bisonyl for chemical hazards
- Focused field of view (145mmx90mm). No distraction in the visual field. Polyester reinforced with fiberglass, rubber coating.



A133130-00

Technical Description

Weight	2 kg (including hose and regulator)
Alarm trigger	At a rate lower or equal to 140 l or 37 US gal/min
Visor	145mmx90mm
NPF	2000
APF	40

Complete ready to use filtration systems with a total flow of up to 1600 l/min

Ref	Description	NPF	APF
A133230-00	Commander shot blasting helmet with bisonyl cape	2000	40

FRP Air Line Cabinet for Air line Respirator

Product Description

- FRP box for supplied Air line Respirator.(without hose & mask) Comes with key & hose reel drum can wound air line hose up to 30 mtr. Length.
- Specifications:-
- Thickness : 4 mm
- Dimension : 1 Mtr. H x 500 mm W x 400 mm D
- Drum & handle : SS 304
- Door Handle & Hinges : SS 304
- Outer finish : Anticorrosive Epoxy



AIR117

SS Air Line Cabinet for Air line Respirator

Product Description

- AIR LINE BOX made from S.S. 304 sheet (18 Gauge) with Manual Locking system.
- MOC: S.S. 304, 1.2 mm thick Sheet
- Finish: Inside Matt Finish & Outside Mirror Finish
- With Inside drum mounted with Handle out side the box.
- To Accomodate 30-40 Mtr Rubber/PU Air line hose with QRC connected.
- The Space below drum can accomodated full face mask and waist belt Regulator set.



AIR101



MARK SAFETY APPLIANCES

(An ISO 9001:2015 Certified Company)



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