

Honeywell PPE Solutions for Healthcare

Single Use Respiratory Protection

Series 2000

Low profile design supports use of prescription & protective eye-wear



| Model | FFP Classification | Exhalation Valve | Seal | NPF | APF |
|-------|--------------------|------------------|------|-----|-----|
| 2110 | FFP1 NR* D** | ✘ | ✓ | 4 | 4 |
| 2111 | FFP1 NR D | ✓ | ✓ | 4 | 4 |
| 2210 | FFP2 NR D | ✘ | ✓ | 12 | 10 |
| 2211 | FFP2 NR D | ✓ | ✓ | 12 | 10 |
| 2311 | FFP3 NR D | ✓ | ✓ | 50 | 20 |

Premium Series 4000

Lightweight, easy-to-wear flat-fold masks with nasal seal, single strap & hygiene bag



| Model | FFP Classification | Exhalation Valve | Seal | NPF | APF |
|-------|--------------------|------------------|------|-----|-----|
| 4110 | FFP1 NR D | ✘ | ✓ | 4 | 4 |
| 4111 | FFP1 NR D | ✓ | ✓ | 4 | 4 |
| 4210 | FFP2 NR D | ✘ | ✓ | 12 | 10 |
| 4211 | FFP2 NR D | ✓ | ✓ | 12 | 10 |
| 2311 | FFP3 NR D | ✓ | ✓ | 50 | 20 |

Premium Series 5000

Lightweight, moulded, ergonomic masks with large internal volume, Willtech™ face seal & secure straps



| Model | FFP Classification | Exhalation Valve | Seal | NPF | APF |
|-------|--------------------|------------------|-------|-----|-----|
| 5110 | FFP1 NR D | ✘ | Nasal | 4 | 4 |
| 5111 | FFP1 NR D | ✓ | Nasal | 4 | 4 |
| 5210 | FFP2 NR D | ✘ | Nasal | 12 | 10 |
| 5211 | FFP2 NR D | ✓ | Nasal | 12 | 10 |
| 5221 | FFP2 NR D | ✓ | Full | 12 | 10 |
| 5321 | FFP3 NR D | ✓ | Full | 50 | 20 |

*NR = Non-reusable, **D tested using Dolomite

NPF: Nominal Protection Factor - theoretical level of protection based on laboratory tests

APF: Assigned Protection Factor - level of respiratory protection environment/workplace demands

Half Masks - Reusable Air-Purifying Respirators

HM500 Half Mask

- ✓ Lightweight, reusable half mask for comfortable extended wear
- ✓ Soft seal conforms to wearer's face
- ✓ Available in small, medium & large
- ✓ Optional extras: filter cartridges & drop-down version to allow mask to be lowered but not removed

| Protects Against | | | | |
|--------------------|-----|--------|-------|---------------|
| Airborne Particles | Gas | Vapour | Smoke | Easy to Clean |
| ✓ | ✓ | ✓ | ✓ | ✓ |



Honeywell NORTH

Part No. PA5P
EN 12941:1995 A1:2003 A2:2008

Powered Air-Purifying Respirators - PAPR

PRSL



Honeywell Primair® 500 Series (PA500)

Wearable powered air-purifying respirator (PAPR) contained in a compact, ergonomically designed unit with easy to sanitise casing & lockable battery housing that prevents accidental disconnections

| Compatible Hoods | Breathing Tube Options | Filter Options | Power Options |
|------------------|--------------------------------|-------------------------------|----------------------------------|
| Primair VL | Short (86cm) | Pre-filters (odour reduction) | High-capacity battery |
| Gridel Hood | Medium (100cm) Long (119cm) | HEPA Cartridge | EU Charger Kit UK Charger Kit |



Protective Hoods

Primair® VL

Semi-reusable, air-supplied hood for light duties; protects respiratory organs, face & head

| Standards & Certification | | |
|---------------------------|-------------------------|----------------|
| PPE Category | EU Certification | Certifications |
| 3 | 0082/236/079/05/18/0415 | EN 12941 |

| Resistant to | | Protects Against | | | |
|--------------|-------------------|--------------------|-------|-----|--------|
| Solvents | Chemical Splashes | Airborne Particles | Mists | Gas | Vapour |
| ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |



Gridel Hood

Flame-retardant, ventilated air-fed hood with adjustable air flow & 360° visual field

| Standards & Certification | |
|---------------------------|--|
| PPE Category | Certifications |
| 3 | EN 143, EN 146, EN 270, Pr. EN 1073, Pr. EN 1835 |

| Protects Against | | | | | |
|-------------------|--------------------|-------|-----|--------|-----------|
| Protection Factor | Airborne Particles | Mists | Gas | Vapour | Radiation |
| > 50,000 | ✓ | ✓ | ✓ | ✓ | ✓ |



Face Protection

Face Shields

- ✓ Wrap-around design for enhanced protection against droplets & liquid splashes
- ✓ Certification EN 166 2001



| Model | Features | | | | |
|------------------------|----------|----------------|----------|------------|----------|
| | Reusable | Separate Visor | Headgear | Adjustable | Anti-Fog |
| Disposable Face Shield | ✗ | ✗ | ✗ | ✗ | ✓ |
| Clearways | ✓ | ✓ | ✓ | ✓ | ✓ |
| Turboshield | ✓ | ✓ | ✓ | ✓ | ✓ |

Eye Protection

Goggles

- ✓ Indirect ventilation to minimise fogging
- ✓ Wide field of vision
- ✓ Fully compliant with splash-resistance testing
- ✓ Includes anti-fog coating
- ✓ Can be disinfected multiple times
- ✓ Choice of headbands available
- ✓ Certification EN 166 2001



| Model | Usable With | | | Features | |
|----------|-----------------------|---------------------|----------------------|------------|-------------------------|
| | Prescription Eye-Wear | RX Insert Available | Half-Mask Respirator | Toric Lens | Replaceable Lens Covers |
| V-Maxx | ✓ | ✗ | ✓ | | ✓ |
| Maxx Pro | ✗ | ✓ | | ✓ | |

Protective Glasses

- ✓ Safety glasses engineered for superior comfort & fit
- ✓ Wrap-around design for improved peripheral vision
- ✓ Extra coverage of the eye area
- ✓ Protects against particle intrusion & liquid splashes
- ✓ Choice of anti-fog or anti-scratch coatings available
- ✓ Certification EN 166 2001



| Model | Usable With | | Features | | |
|---------|-----------------------|---------------------|--------------------|------------------|-----------------------|
| | Prescription Eye-Wear | RX Insert Available | Replacement Lenses | Adjustable Frame | Adjustable Nose-piece |
| XC | ✗ | ✓ | ✓ | ✓ | ✓ |
| Protégé | ✗ | ✗ | | ✓ | |

Protective Clothing

Honeywell Mutex® 2 Coveralls

- ✓ For use within a range of environments
- ✓ Resistant to tearing & liquid penetration
- ✓ Elasticated wrists & ankles
- ✓ Offers ease of movement
- ✓ Double flap inside & out
- ✓ Resistant against stress
- ✓ Silicone & latex free
- ✓ No shoulder seams

Providing total protection for the body, Honeywell Mutex® 2 Coveralls include a range of enhanced features & resistance to both tearing & liquid penetration as well as a wide fit under the arms for greater ease of movement.



Hand Protection

Honeywell Single Use Nitrile Gloves (Dermatril)

- ✓ Certified to EN 455 & 93/42/EWG medical guidelines
- ✓ For use with light to heavy chemical contact
- ✓ Enable maximum dexterity while in use
- ✓ Offers good flexibility
- ✓ Comfortable to wear
- ✓ Tactile sensation



Designed for laboratory use & operations with light to heavy chemical contact, Honeywell's Single Use Nitrile Gloves enable maximum dexterity & good flexibility while meeting the requirements of EN 455 & 93/42/EWG medical guidelines.

Honeywell Single Use Nitrile Gloves (Dexpure)

- ✓ For use within hospital & laboratory environments
- ✓ Suitable for users allergic to latex
- ✓ Comfortable to wear
- ✓ Fine touch



Designed for the protection of hands within laboratory environments or whilst undertaking common hospital duties, Honeywell's Single Use Nitrile Gloves offer a very fine touch & are suitable for those who are allergic to latex.



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