CleanSpace®

RESPIRATORS



REVOLUTIONARY RESPIRATORY PROTECTION





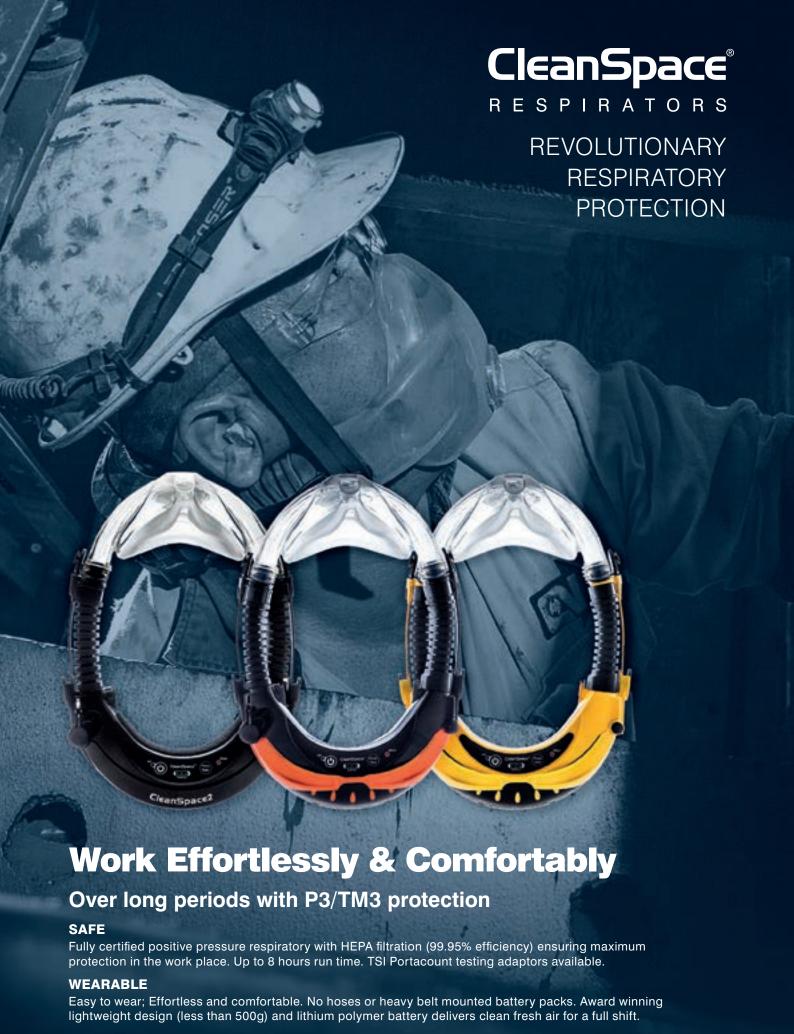






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CleanSpace"



SMART

Tough, reliable, cost effective; no servicing or maintenance and easy to clean; A simple one-button system; CleanSpace compact design provides compatibility with other safety equipment.



CLEANSPACE2™

Powered Respirator

Light, with no hoses, belts or cables and no maintenance. Particulate and Gas Filters

- High dust sites quarries, mining
- Welding, grinding
- Maintenance and cleaning
- Timber and agriculture





CE

CLEANSPACE™ ULTRA

Powered P3 respirator

With Rating IP 66 designed for use in decontamination showers

- Chemical handling
- Lead abatement
- Infectious agents
- First responder





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CLEANSPACE™ EX

Powered P3 respirator

Intrinsically safe certified for use in potentially explosive atmospheres

- Underground coal
- Oil and gas
- Petrochemical
- Chemical handling





IEC 60079-0:2011 IEC 60079-11:2011 Exia I Ma Exib IIB T4 Gb

Work Effortlessly and comfortably with HEPA Particulate Filtration (P3/TM3). Free Online Training.

CleanSpace is the only choice in protective masks to ensure compliance due to its comfort and one-button simplicity. Filtration efficiency 99.95% for particles 0.3 microns and above. Protects against dusts, mists, fumes and radionuclides. Ideal for lead, silica and biohazards. Combination Gas filters also available.

Contact: sales@cleanspacetechnology.com

1 POWER UNITS

CLEANSPACE2 PAPR PAF-0034



CLEANSPACE ULTRA PAPR PAF-0070



CLEANSPACE EX PAPR PAF-0060



2 FACE MASKS

PAF-0033 Small

PAF-1010 Medium

PAF-0027 Large



PAF-1014

Full Face* (M-L)

PAF-1106

Full Face* (S)

* Cleanspace Ultra & EX Only



3 FILTERS

PAF-0035

EN12942 TM3P HEPA Particulate Filter (Pack Of 3)



PAF-0036

Pre-Filter (Pack Of 10)



PAF-0037

Hi Capacity (Hi Cap) Particulate Filter P3 HEPA



PAF-0050

Combined: Organic Gas & Vapour + Particulate EU:A1TM3



PAF-0077

Combined: Organic, Gas & Vapour + Particulate EU:A2TM3



PAF-0051

Combined: Organic, Inorganic & Acid Gas & Vapour + Particulate EU:ABE1TM3



PAF-0052

Combined: Organic, Inorganic, Acid & Amonia Gas + Particulate EU:ABEKTM3











4 FILTER ADAPTOR

PAF-0038 Adaptor for HiCap and Gas filters



PAF-0078

Intrinsically Safe Filter Adaptor for HiCap and Gas filters

* Cleanspace EX only



5 PRE-FILTERS & COVERS



PAF-0058

CleanSpace™
Particulate Pre-Filter
& Coverall
(Standard Filter)



PAF-0057

CleanSpace™ Particulate Pre-Filter (Large Case Filters)



PAF-0049

CleanSpace™ Coverall (Standard & Large Case Filters)



OTHER ACCESSORIES

PAF-0099 Backpack (Black)
PAF-0075 Helmet Hook Strap

PAF-0074 Ultra Cleaning & Storage Plug Set

PAF-0025 Half Mask Adaptor for Quantitative Fit

(Portacount) Testing

PAF-1015 Full Face Mask Quantitative Fit Test

(PortaCount) Adaptor

PAF-1018 Full Face Mask Tear off Visor

Anti-Scratch Protectors (pack of 10)

PAF-1017 Full Face Mask Spectacle Kit

PAF-0049 Coverall (Standard and Large Case Filters) (pk 25)

SPARES

PAF-0014 CleanSpace2™ Neck Pad Thick

PAF-0016 CleanSpace2™ Neck Pad Thin

PAF-0028 Half Mask Exhalation Valve Assembly (pk 2)

PAF-0030 CleanSpace2™ Head Harness

PAF-1101 CleanSpace Battery Charger (All Models)

PAF-0073 Ultra & EX Head Harness

PAF-1028 Ultra & EX Neck Support Small

PAF-1012 Ultra & EX Neck Support Medium

PAF-1013 Ultra & EX Neck Support Large

PAF-1016 Full Face Mask Harness Kit

PAF-1019 Full Face Mask Exhalation Valve (pack of 2)

PAF-1020 Full Face Mask Inhalation Valve (6 valves)

PAF-1021 Full Face Mask Exhalation Valve Cover

PAF-1022 Full Face Mask Orinasal Inner Mask Set (Small)

PAF-1027 Full Face Mask Orinasal Inner Mask Set

(Medium / Large)























FIND THE RIGHT CLEANSPACE FILTER

This table is a guide to assist filter selection based on the application and hazard¹. IMPORTANT: Users should refer to the Material Safety Data Sheet (MSDS) and establish the hazard concentration before selecting a filter.

NDUSTRY	APPLICATION	HAZARD	RIBBON	FILTER TYPE	CLEANSPACE FILTER CODE
Construction	Cutting, grinding: Concrete, cement, stone, brickwork	Crystalline Silica & concrete, stone, plaster dust		P3	PAF-0035 & PAF-0037
	Applying insulation: Glass & mineral fiber	Particles and fibres		P3	PAF-0035 & PAF-0037
	Spraying & varnishing: Anti-fouling lacquers, lacquers and synthetic lacquers, water-soluble and solvent based paints, bleaching agents, tar, latex paints, paint remover and wood preservatives	Particles & vapours		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
Metal Work	Cutting, grinding, drilling metal (with ventilation)	Metallic or rust powder (Conc Dependant)		P3	PAF-0035 & PAF-0037
	Soldering (without paste)	Smoke particles		P3	PAF-0035 & PAF-0037
	Soldering (with paste)	Gases & Ammonia		ABEK1P3	PAF-0052 (EU) & PAF-0076 (AU)
	Welding MIG, TIG, STICK: Aluminium (with ventilation)	Aluminium oxide, smoke, ozone		P3	PAF-0035 & PAF-0037
	Welding MIG, TIG, STICK: Aluminium (with limited ventilation)	Aluminium oxide, smoke, ozone		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Welding MIG, TIG, STICK: Galvanised & Stainless Steel	Metallic powder, metal oxide smoke		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Welding MIG, TIG, STICK: Steel	Metallic powder, metal oxide smoke		P3	PAF-0035 & PAF-0037
Paint Work	Grinding: Paint, lacquers and anti corrosion paint (inc chromium)	Fine paint particles		P3	PAF-0035 & PAF-0037
	Spraying & varnishing: Anti-fouling lacquers, lacquers and synthetic lacquers, water-soluble and solvent based paints, bleaching agents, tar, latex paints, paint remover and wood preservatives	Particles & vapours		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
	Spraying & painting: Anti-moulds	Organic vapour and mist		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
	Spraying & varnishing: isocyanates	Solvent vapour and paint particles (Conc. Dependant)		SUPPLIED AIR	NA
	Powder coating	Fine paint particles		P3	PAF-0035 & PAF-0037
Wood Work	Sanding & scraping removal: Paint, polyester resin, lacquers & adhesive (inc chromium based)	Fine paint particles		P3	PAF-0035 & PAF-0037
	Solvent removal: Paint, resin, adhesive	Solvent vapour		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
	Flame cleaning: Paint and adhesives	Gases, vapours, smoke, fine particles		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Cutting, planing, drilling: Wood (inc beechwood & oak)	Wood dust particles		P3	PAF-0035 & PAF-0037
	Gluing: solvent based substances (inc polyester or epoxy resin spray)	Adhesive mists and solvent vapours (Conc. dependant)		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
Fibreglass	Preparing & applying: Epoxy and polyester resin, amine and anhydride hardener; Glass fibre, dust resin and styrene vapour	Methyl ethyl ketine peroxiide (MEKP), styrene vapour		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
	Preparing and spraying fibreglass moulds	Organic vapour and mist		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
Maintenance & Cleaning	Disinfection & cleaning: UNKNOWN WASTE	Organic vapour, mist, dust		ABEK1P3	PAF-0052 (EU) & PAF-0076 (AU)
	Disinfection & cleaning: Agents containing acids	Acids		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Disinfection & cleaning: Agents containing aldehydes	Organic vapour, inorganic vapour, formaldehyde, mist, dust		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Disinfection & cleaning: Moulds	Organic vapour and mist		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
Healthcare & Laboratories	Collection & Handling: Biological material	Particles or mist		P3	PAF-0035 & PAF-0037
	Disinfection & Cleaning: Agents Acids or Aldehydes	Organic vapour, inorganic vapour, formaldehyde, mist, dust or Acids		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
Agriculture	Cleaning: Animal pens & feed systems (silos)	Dust particles		P3	PAF-0035 & PAF-0037
	Handling & spraying: Pesticide, fungicides, herbicides or organic vapours	Vapour, mist and dust		ABEK1P3	PAF-0052 (EU) & PAF-0076 (AU)
	Handling: Liquid Manure	Gases and vapours		ABEK1P3	PAF-0052 (EU) & PAF-0076 (AU)
Handling & Transport	Sulphur dioxide	Sulphur dioxide		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Hydrochloric Acid	Hydrochloric Acid		ABE1P3	PAF-0051 (EU) & PAF-0091 (AU)
	Liquid Manure	Liquid Manure		ABEK1P3	PAF-0052 (EU) & PAF-0076 (AU)
	Ammonia	Ammonia		ABEK1P3	PAF-0052 (EU) & PAF-0076 (AU)
	Bacteria and spores	Bacteria and spores		P3	PAF-0035 & PAF-003
	Formaldehyde	Formaldehyde		A1P3 & A2P3	PAF-0050 & PAF-0077 (EU ONLY)
					I AF-0077 (EU UNLY)

¹⁾ CleanSpace Technology accepts no liability for incorrect choice of respiratory protective equipment. This chart is only an outline. It is designed to assist in the selection of the most appropriate filter for particular applications. It should not be used as the only means of selecting respirator/filter combination. This guide does not release the user from the obligation to comply with national application regulations and laws and is not a substitute for adhering to and understanding the product instruction manuals. For selection of the correct respiratory protection equipment for your application, consult a safety specialist. IMPORTANT NOTE: Filtering respiratory protection devices should not be used in poorly ventilated areas or confined spaces, such as tanks, small rooms, tunnels or vessels. CleanSpace respirators should not be used in oxygen deficient or oxygen enriched atmospheres or flammable or explosive environments.

CleanSpace® BESPIBATORS





Specialists In Personal Respiratory Protection

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