

## Respiratory Selection Guide



## Honeywell

OSHA/CSA Maximum Concentration	Requirement	Honeywell PPE Solution
Under the PEL/ Nuisance Level	No respiratory required	Sperian Nuisance Disposable Dust Mask
Exposures up to 10 times the PEL	Disposable Filtering Facepieces	Sperian ONE-FIT™ N95 Molded Cup Particulate Respirators (valved & non-valved)
		Sperian ONE-FIT N95 Healthcare Particulate Respirator and Surgical Mask (flatfold & molded)
		North® Flatfold N95 Disposable Respirators (valved & non-valved)
		Sperian SAF-T-FIT® Plus N1105 - N95 protection
		Sperian SAF-T-FIT Plus N1115 - N95 protection
		Sperian SAF-T-FIT Plus N1125 - N95 protection
		Sperian SAF-T-FIT Plus N1125-OV - N95 protection & Nuisance OV odor relief
		Sperian SAF-T-FIT Plus N1125-AG - N95 protection & Odor relief from acid gas
		Sperian SAF-T-FIT Plus N1139 - N99 protection
		Sperian SAF-T-FIT Plus P1135 - P95 protection
		Sperian SAF-T-FIT Plus P1135-1 - P95 & Nuisance OV odor relief
		Sperian SAF-T-FIT Plus P1130 - P100 protection
	Limited Use Respirators	North CFR-1 - N95 & R95 protection
		North CFR-1 for welding - N95 & R95 protection
		Sperian Freedom Disposable Respirator
		North 7190N99 Welding Half Mask
	Reusable Air Purifying Half Mask Respirators (APR)	North Premium Half Mask 5500 Series (APR)
		North Premium Half Mask 7700 Series (APR)
Sperian Survivair Valuair Plus		
Sperian Survivair Blue 1™		
Sperian Survivair Blue 1H™		
Sperian Survivair 2000™		
Exposures up to 25 times the PEL	Hoods - (fit factor under 10,000)	North Primair® 100 Series – PA101 with North Compact Air 200 Series PAPR (CA200)
		North Primair 100 Series – PA101 with North CF1000 Series CF-SAR
Exposures up to 50 times the PEL	Reusable Air Purifying Half Mask Respirators (with PAPR or CF-SAR)	North Premium Half Mask 5500 Series with PAPR (CA200 Series)
		North Premium Half Mask 7700 Series with PAPR (CA200 Series)
		North Premium Half Mask 5500 Series with North CF2000 Series CF-SAR (CF2007)
		North Premium Half Mask 7700 Series with North CF2000 Series CF-SAR (CF2007)
	Reusable Air Purifying Full Facepiece Respirators (APR)*	Sperian Survivair Opti-Fit (APR)
		Sperian Survivair Opti-Fit™ Convertible (APR)
		North 5400 Series Full Facepiece (APR) - available with welding adaptor
		North 7600 Series Full Facepiece (APR) - available with welding adaptor
		North 7800 Series Full Facepiece (in APR mode)
		North 7000 Series Full Facepiece Abrasive Blast Respirator (in APR mode)



N1125



770030



Blue 1



CF2007 with 760008A



Opti-Fit Convertible

\*Must be quantitatively fit-tested for APF of 50

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Exposures up to 1000 times the PEL	Reusable Air Purifying Full Facepiece Respirators (with PAPR or CF-SAR)	North 7800 Series Full Facepiece (in CF-SAR mode)
		Sperian Survivair Opti-Fit with PAPR
		Sperian Survivair Opti-Fit with CF-SAR
		Sperian Survivair SC420 CBRN PAPR with Opti-Fit Full Facepiece (CBRN CAP 1)
		North 5400 Series Full Facepiece with PAPR (CA200 Series) - available with welding adaptor
		North 7600 Series Full Facepiece with PAPR (CA200 Series) - available with welding adaptor
		North 5400 Series Full Facepiece with CF-SAR (CF2007) - available with welding adaptor
	Hoods (fit factor above 10,000)	North Primair 100 Series (excluding P/N PA101) with PAPR (CA200 Series)
		North Primair 100 Series (excluding P/N PA101) with CF-SAR (CF2007)
		North Primair FM300 Series with PAPR (CA200 Series)
		North Primair FM300 Series with CF-SAR (CF2007)
		Primair 200 Series with Fibre-Metal® Hard Hat and PAPR (CA200 Series)
	Abrasive Blast Respirator	North CF7000 Series Full Face Abrasive Blast Respirator (in CF-SAR mode)
		Pressure Demand Supplied Air Respirators
Pressure Demand Supplied Air Respirators w/Escape**		Sperian Panther Pressure Demand SAR with Escape (Tight Fitting Facepiece or Hood)
Up to 10,000 times the PEL	Self-Contained Breathing Apparatus	Sperian Survivair Cougar™ SCBA
		Sperian Survivair PUMA™ SCBA
		Sperian Survivair PANTHER™ SCBA
Unknown Concentration	Self-Contained Breathing Apparatus	Sperian Survivair Cougar SCBA
		Sperian Survivair PUMA SCBA
		Sperian Survivair PANTHER SCBA
	Pressure Demand Supplied Air Respirators w/Escape	Sperian Panther Pressure Demand SAR with Escape (Tight Fitting Facepiece or Hood)
Escape Only Solutions	Emergency Breathing Apparatus (EBA)	North 5 and 10 Minute EBA
		Sperian 5 and 10 Minute EBA
	Mouthbit	North 7902 / 7904
CBRN Escape Hood	ER2000CBRN (CBRN CAP 2)	



\*\*NIOSH/CSA – up to 10,000 times the PEL / OSHA Approved for IDLH Escape

## Honeywell Safety Products

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