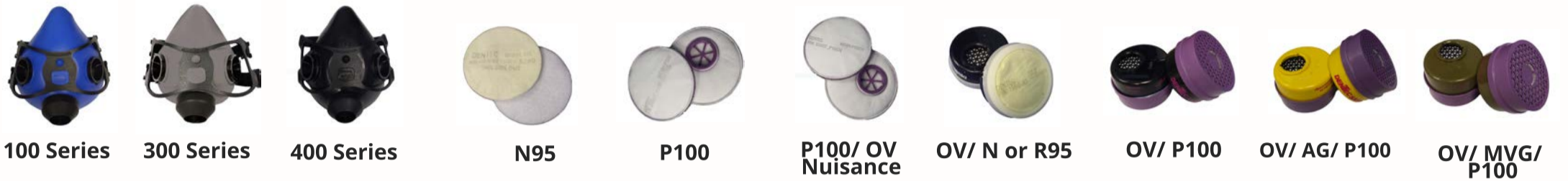




HOW TO CHOOSE THE RIGHT RESPIRATORY FILTERS

The DENTEC Difference



Industry	Harmful Substance/Risk	N95	P100	P100 Nuisance	OV/ N or R95	OV/ P100	OV/ AG/ P100	OV /MVG/ P100
Agriculture	Grain Dust	✓	✓		✓	✓	✓	✓
	Pesticides				✓	✓	✓	✓
	Silica Dust	✓			✓	✓	✓	✓
Construction	Paint Vapor until 1000pm		✓			✓	✓	✓
	Asbestos		✓		✓	✓	✓	✓
	Moulds	✓	✓	✓	✓		✓	✓
	Concrete Dusts	✓	✓		✓	✓	✓	✓
Building Materials	Stone Dust	✓	✓		✓	✓	✓	✓
	Aggregate Dust	✓	✓		✓	✓	✓	✓
	Wood Dust	✓	✓		✓	✓	✓	✓
	Cement Dust	✓	✓		✓	✓	✓	✓
	Paint Vapor until 5000ppm				✓	✓	✓	✓
Automotive	Glass Fibres	✓	✓		✓	✓	✓	✓
	Cyclohexane				✓	✓	✓	✓
	Composite Fibres		✓		✓	✓	✓	✓
	Solvents					✓	✓	✓
	Lead Fumes		✓			✓	✓	✓
	Chlorine					✓	✓	✓
	Formaldehyde							✓
	Sulfuric Acid (gas only)					✓	✓	✓
	Sulfuric Acid (powder)					✓	✓	✓
	Amonia based chemicals							✓
Food	Poultry	✓	✓					
	Powders (Dairy, flour)	✓	✓					✓
Mining	Silica Dust	✓	✓		✓	✓		✓
	HCN						✓	✓
Welding & Metals	Metal (any)		✓	✓	✓	✓	✓	✓
	Painted Metal (repair)				✓	✓	✓	✓

*User must determine the exposure level of the contaminant to determine the appropriate filter.

