



**Canadian General Filters**  
Limited

## Minimum Efficiency Reporting Values - MERV Ratings 1-20

MERV Value	The Filter Will Trap Average Particle Size Efficiency (The Human Hair is 75 Microns)					Types of things these filters will trap
	>10 Microns	3.0 - 10.0 Microns	1.0 - 3.0 Microns	0.3 - 1.0 Microns	<0.3 - 1.0 Microns	
MERV 1	X					Pollen, Dust mites Standing Dust Spray Paint Dust Carpet Fibers
MERV 2	X					
MERV 3	X					
MERV 4	X					
MERV 5		X				Mold Spores Hair Spray Fabric Protector Cement dust
MERV 6		X				
MERV 7		X				
MERV 8		X				
MERV 9			X			Humidifier Dust Lead Dust Auto Emissions Milled Flour
MERV 10			X			
MERV 11			X			
MERV 12			X			
MERV 13				X		Bacteria Most Tobacco Smoke, Soot Cooking
MERV 14				X		
MERV 15				X		
MERV 16				X		
MERV 17					X (HEPA)	Virus Carriers Sea Salt Radon Progeny Insecticide Dust
MERV 18					X (HEPA)	
MERV 19					X (HEPA)	
MERV 20					X (HEPA)	