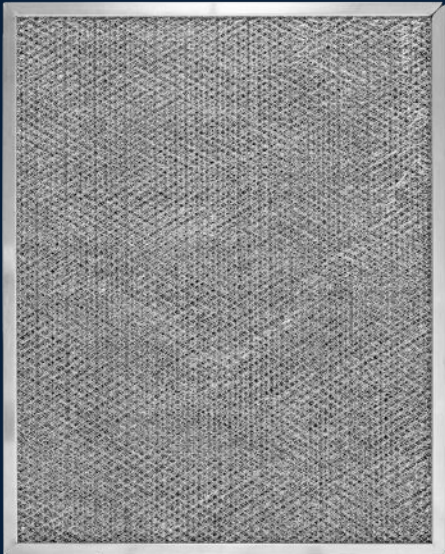




EZ KLEEN[®]



RATED FOR AIR VELOCITIES UP TO 1,200 FPM

The RP Filter EZ Klean Heavy Duty is a robust, reusable air filter designed for demanding HVAC applications, offering exceptional performance with an air velocity rating of up to 1,200 feet per minute (fpm). Its heavy-duty design ensures longevity and easy maintenance, as it can be cleaned and reinstalled without compromising structural integrity. With a high dust-holding capacity and low pressure drop, the EZ Klean Heavy Duty Filter supports energy-efficient operation while meeting stringent air quality requirements in high-velocity environments.

HEAVYWEIGHT ALUMINUM DESIGN

Constructed with a durable aluminum frame and layered mesh, this filter efficiently captures grease, dust, and large particulates through impingement, making it ideal for commercial kitchens, industrial ventilation, and high-airflow HVAC systems.

PRODUCT SPOTLIGHT

- Industry-Leading Pad Strength
- Rated Velocity 1,200 fpm
- Low Initial Resistance
- Pressure Wash Capable (<1,500 psi @ 18")
- 2-Pack Quantities Available for Stock Sizes

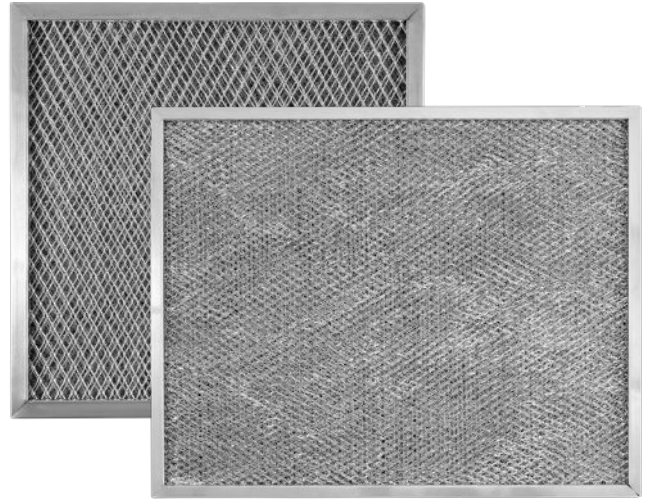
PERFORMANCE DATA

Category		Air Flow		Filter Configuration		Average Arrestance		Clean Resistance		Dust-Holding Capacity	
Type	Velocity	Depth	Pad Design	350 FPM	520 FPM*	350 FPM	520 FPM*	350 FPM	520 FPM*	350 FPM	520 FPM*
Standard	Max 650 FPM	1"	• 9 bonded layers • 4 knife patterns • 3 metal thicknesses	50%	46%	.040" w.c.	.085" w.c.	144 gms/ft ²	95 gms/ft ²		
		2"	• 18 bonded layers • 4 knife patterns • 3 metal thicknesses	64%	56%	.080" w.c.	.130" w.c.	128 gms/ft ²	100 gms/ft ²		
Industrial	Max 900 FPM	1"	• 9 bonded layers • 4 knife patterns • 3 metal thicknesses	47%	41%	.045" w.c.	.09" w.c.	95 gms/ft ²	67 gms/ft ²		
		2"	• 18 bonded layers • 4 knife patterns • 4 metal thicknesses	52%	48%	.045" w.c.	.080" w.c.	380 gms/ft ²	300 gms/ft ²		
Heavy Duty	Max 1,200 FPM	1"	• 10 bonded layers • 3 knife patterns • 3 metal thicknesses	52%	47%	.043" w.c.	.087" w.c.	95 gms/ft ²	67 gms/ft ²		
		2"	• 19 bonded layers • 4 knife patterns • 4 metal thicknesses	62%	58%	.065" w.c.	.115" w.c.	380 gms/ft ²	300 gms/ft ²		

We have a policy of continuous product research and improvement and reserve the right to alter design and specifications without notice. *Calculated Values

RP filter EZ Kleen[®]

Precision, high quality EZ Kleen Filters are designed to optimize performance. The aluminum thickness per layer and knife pattern design increases filtration performance and the pad layers are bonded together to increase strength. Together, the pad design and bonded layers drive structural integrity.



PAD DESIGN + BONDED LAYERS = ROBUST, HIGH-CAPACITY PERFORMANCE

Pad Design

Aluminum Thickness



Knife Pattern



Bonding

High-Temp Oven



Polyurethane Adhesion



BENEFITS

- Enhanced structural integrity with uniform stress distribution
- Increased capacity through depth loading with low resistance
- Low weight and corrosion resistance
- Vibration resistance during noise problems