

PRODUCT CUT SHEET

Paxton Two Stage Replacement Filter Elements

MODEL # 5M-1200-R2

5 micron 1200 cfm, maximum flow

Item Number	5M-1200-R2		
Description	Replacement Filter Elements with Pre-filters, 2 pack		
Fits blowers	AT-series, XT-500		
Efficiency	99% @ 5 micron, nominal		
Maximum Flow Rate	1200 scfm	34 m³/min	
Maximum Operating Temperature	185°F	85°C	
Initial Operating Pressure	2.5° H ₂ O	64 mm H ₂ O	
Maximum Pressure Drop	12° H ₂ O	305 mm H ₂ O	
Media	Reinforced polyester, hydrophobic, water repelling, non-absorbing, oil resistant		
Material of Construction	Steel, powder coat finish, corrosion resistant		
Weight, each	6 lbs	2.7 kg	
Dimensions			
Length	11 in	279 mm	
Diameter	10 in	254 mm	

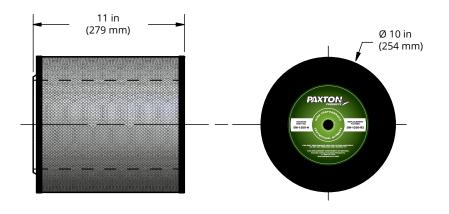


Related Components

Item Number	5M-12	200-R2	1200-Si	ilencer
Description	Pre-filter, Filter, Housing & Silencer 1200 cfm @ 10 micron		Silencer Cartridge: attenuates noise up to 8 dB	
Dimensions Inlet Length Diameter	4 in 14 1/4 in 10 in	102 mm 362 mm 254 mm	6 3/4 in 5 1/2 in	171 mm 140 mm
Weight	8 lbs	3.6 kg	2 lbs	0.9 kg

Recommended Replacement Frequency

Paxton part	1 or 2 shifts/day operation	3 shifts/day operation	
Belts	12 months	6 months or 4000 hours	
Belt Springs	12 months	6 months or 4000 hours	
Tensioners	24 months	12 months	
Filters	Filters must be changed as often as needed to maintain blower or system performance as measured by increased pressure drop across the filter. The filter must be changed if the pressure drop exceeds 10" of water column. Filter change frequency will vary widely based on environmental and atmospheric conditions. Minimum recommended filter change frequency is every 12 months for 1 or 2 shift/day operation; and every 6 months for 3 shift/day operation.		



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