

## PRODUCT CUT SHEET

## Paxton Two Stage Replacement Filter Elements

MODEL # 5M-800-R2

5 micron 800 cfm, maximum flow

Item Number 51	5M-800-R2		
<b>Description</b> Re	Replacement Filter Elements, 2 pack		
Fits blowers X	XT-500, AT-700		
Efficiency 99	99% @ 5 micron, nominal		
Maximum Flow Rate 80	00 scfm	23 m³/min	
Maximum Operating Temperature 18	35°F	85°C	
Initial Operating Pressure 1.	5° H <sub>2</sub> O	38 mm H <sub>2</sub> O	
Maximum Pressure Drop 12	2° H <sub>2</sub> O	305 mm H <sub>2</sub> O	
KINAMI	Reinforced polyester, hydrophobic, water repelling, non-absorbing, oil resistant		
Material of Construction St	Steel, powder coat finish, corrosion resistant		
Weight, each 2.	5 lbs	1.1 kg	
Dimensions			
Length 9	1/4 in	235 mm	
Diameter 10	) in	254 mm	

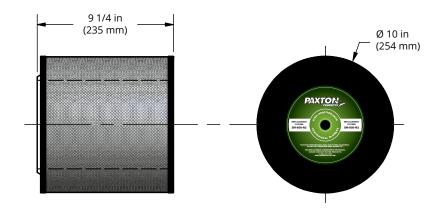


## **Related Components**

Item Number	1200-Silencer		
Description	Silencer Cartridge: attenuates noise up to 8 dB		
Dimensions Length Diameter	6 3/4 in 5 1/2 in	171 mm 140 mm	
Weight	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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