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**SURE FILTER TECHNOLOGY INC.** believes in and prides itself regarding its quality in order to ensure effective and efficient filtration solution.

Effective filtration involve many aspects of design in order to provide a wider yet more precise application.

Efficient filtration must be delivered with an equal economic consideration.

Adressing this and finding an enigmatic balance,

SURE FILTER TECHNOLOGY combines the best elements of design,
distribution, and world class manufacturing to offer a solution for all.

"WHEN FILTRATION MATTERS"



# **Product Type**

SURE FILTER offers a complete type of products ranging from air filter, fuel filter, oil filter to hydraulic filter. These products are designed to meet the highest demands and needs of the modern engine.



#### **AIR FILTER**

Air Filter is most vital in keeping the contamination out of the intake system. It prevents contaminated air to be mixed with the fuel before entering the combustion chamber.



#### HYDRAULIC FILTER

Provides protection and prolong the life span of the hydraulic system by keeping it clean.



#### CABIN AIR FILTER

Electrostatic and activated charcoal media. Remove all contaminants of dust, dirt, pollen, and pollutants inside the vehicle. Provide effective protection for AC-System and enhance the overall comfort.



### FUEL FILTER / WATER SEPARATOR

Remove water contamination to ensure clean fuel is delivered to the engine. Fuel filter / water separators provide effective protection for engines used in automotive, industrial, and marine applications.



### **OIL FILTER**

Oil Filter cleans the oil that flows through the engine, thus reducing premature wear and tear in all frictional parts. Sure Filter offers optimum filtration by providing high efficiency filtration. Clean oil provides good sealing between the piston and the cylinder for maximum fuel economy.



#### **AIR/OIL SEPARATOR**

Air/Oil Separator is the solution for all air compressors by decreasing the oil consumption in the compressor air system, and to lower the pressure drop in order to take full advantage of the long service life.



### **FUEL FILTER**

Fuel Filter makes up the other component in keeping the intake system clean. Clean fuel will prolong the life span of the injector and maintain higher fuel efficiency.



#### **COOLANT FILTER**

Designed to protect the cooling system and enhance the durability against corrosion.



# **Triple Loop Multipass Test Stand**



# **Air Tester Stand Machine**



**Cold & Heat Chamber** 



# **KEY DIFFERENCES**

#### STEEL TENSION SPRING

is manufactured with heat treatment process in order to maintain the element support to prevent by pass.

#### THICKER BODY

for structural integrity.

#### **SURE FILTER PRODUCTS**

are made to withstand intra-plastisol leakage.

#### HIGH PERFORMANCE MEDIA

offers longer service life and causes less restriction.



Supported by Clamp

#### **DOUBLE FLUTE SPIRAL TUBE**

provides higher strength and better flow rate.

#### **HEAVY EQUIPMENT BASE PLATE**

provides superior structure support for maximum strength.

# **ELEMENT FILTER**

#### GASKET SEAL

Designed with air spring in the core to provide better sealing efficiency and prevent air bypass.



AIR SPRING

#### **FILTRATION MEDIA**

Media choice and pleating design to provide optimum performance and reduce pressure drop across media.

#### INNER TUBE

The expanded metal together with "lock seam" strengthen the inner tube to give better rigidity and structural integrity compared to conventional design.



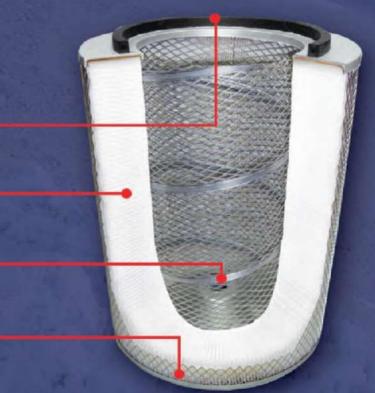
SPIRAL 'LOCK SEAM'

#### **OUTER TUBE**

Straight clamping joint will keep the media side surface smooth, which eliminates pleat tip wear and rip.









FOR LOCAL DISTRIBUTION:



## **PT. ALTRAK 1978**

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