

# Sun Filter Cartridges

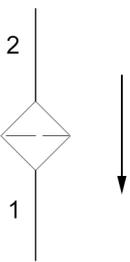
*Available in two different types, the compact design of Sun Filter Cartridges allow them to be integrated directly into any manifold assembly.*

Sun Filter Cartridges trap and remove contaminating particles to help prevent premature component wear and system failure. Sun Filter Cartridges are cavity mounted for low installed profile, added system security and to prevent tampering. The elements have a high collapse pressure and are intended to be used directly in line and at system pressure up to 5000 PSI.

Sun recommends using these filters in the following market applications: Servo Circuits, Precision Machinery, Variable Displacement Pump & Motor Systems, Hydrostatic drives, and machinery in dirty or dusty environments



<b>Surface Type</b> Protection from Large Particles	<b>Depth Type</b> Proportional & Servo Systems
40 micron rating - "Last Chance" protection	3, 10, and 25 micron rating
Filter Element - Mesh Construction	Filter Element - Pleated Media Type
Complete Stainless Construction	Superior Dirt Holding Capacity
Available in Series 1 - 4 Sizes	Available in Series 3 & 4 Sizes
Very Low Pressure Drop	Low Pressure Drop

SYMBOL	NOMINAL CAPACITY	MODEL CODE	CAVITY
	10 gpm (40 L/min)	<b><u>FLDA</u></b>	T-13A
	20 gpm (80 L/min)	<b><u>FLFA</u></b>	T-5A
	40 gpm (160 L/min)	<b><u>FLHA</u></b>	T-16A
	80 gpm (320 L/min)	<b><u>FLJA</u></b>	T-18A