THERMAL LINER 15 **FLUID WARMER**





 ${\it Arctic Fox-industry leader in fuel warming-}$ has provided thousands of units and millions of kilometers preventing warmed diesel fuel to gel in cold temperatures and raising the efficiency while lowering emissions in areas where low grade fuel is prevalent.

Function

The Thermal Liner Fluid Warmer warms diesel fuel, alternative fuels and other fluids by utilizing the 15 tubes welded inside the housing. Fluid being heated is routed through the baffled shell.

Applications

Mining Construction Heavy Duty On-Highway Oil and Gas

Features

Multiple uses: Alternative fuel such as Natural Gas, diesel fuel and other fluids

Simple in-liner installation allows for flexibility

Works on a variety of large diesel equipment types

Benefits

Eliminates corrosion and contamination of fuel or fluid

Reduces fuel gelling

Lowers emissions



Arctic Fox®

De Stok 24, 4703 SZ Roosendaal The Netherlands T. +31 (0)165 55 92 45 F. +31 (0)165 54 96 40 info@arctic-fox.eu www.arctic-fox.eu Productivity won't wait for a warm day.



SF-1542-18	}			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1/2" NPT	1/2" NPT	457 mm	559 mm	2064,5 cm ²
SF-1542-24	4			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1/2" NPT	1/2" NPT	610 mm	711 mm	2748,4 cm ²
SF-1542-3(0			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1/2" NPT	1/2" NPT	762 mm	864 mm	3432,3 cm ²
SF-1562-18	}			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1" NPT	1" NPT	457 mm	559 mm	2064,5 cm ²
SF-1562-24	4			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1" NPT	1" NPT	610 mm	711 mm	2748,4 cm ²
SF-1562-30)			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1" NPT	1" NPT	762 mm	864 mm	3432,3 cm ²
SF-5139-40)			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1 - 1/2" NPT	1" NPT	1016 mm	1143 mm	4580,6 cm ²
SF-5139-4!	5			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1 - 1/2" NPT	1" NPT	1143 mm	1270 mm	5161,3 cm ²
SF-5139-50)			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1 - 1/2" NPT	1" NPT	1270 mm	1397 mm	5709,7 cm ²
STT-2537*	:			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1/2" NPT	1" NPT	762 mm	864 mm	3432,3 cm ²
STT-2537-	78_95**			
Tube Port	Shell Port	Tube Length	Total Length	Surface Area
1/2" NPT	1" NPT	762 mm	864 mm	3432,3 cm ²

^{*} Has integral coolant shutoff thermostat (40 - 52 °C)

Need more measurements? Technical drawings are available on request. Please contact us at info@arcticfox.eu or call +31(0)165 55 92 45

^{**} Has integral coolant shutoff thermostat (25 - 35 $^{\circ}$ C)