

Thank you for the opportunity to offer this proposal below to insulate the Fuel Run Tank (SPS Job# 22-048A) onsite at SPS. Our calculations indicate that the insulation proposed below will sufficiently provide a thermal barrier of the **chilled tank contents down to 10 F**. We assumed in our calculations that the external ambient temperature surrounding the tank would be a **maximum of 120 F**. Insulation cut sheets and calculations are included with this quote for reference.

Again, thank you for choosing ***Stainless Process Systems***, our *Quality is through to the finish!*

ITEM	QTY	DESCRIPTION	Price
1.	1	Insulate existing fuel tank (SHELL AND DOMED HEADS) based on SPS drawing 22-048A-01, Rev B as follows: <ul style="list-style-type: none"> Coat exterior of tank with adhesive RG-2400 Insulation will be 2-1/2" thick Insul wrap1200 Mineral wool (see attached calc's) with ASJ (All Services Jacket) vapor barrier. Seams will be ASJ taped and secured. (See Note 1 below and cut sheet with this quote) Wrap insulation with 3/4" Stainless steel banding. The jacketing will be .020" thick Stucco Embossed Aluminum, secured with 3/4" stainless steel <u>banding</u>. 	
2.	1	Shipping Fuel Tank from SPS	
		Total	

Note 1: *Insul-Therm's INSUL-WRAP 1200 is a semi-rigid mineral wool tank insulation integrating 1200°F nominal 8 pcf premium quality mineral wool with flexible facings. INSUL-WRAP 1200 is manufactured with 1" to 4" wall thickness and is provided in roll form. The standard jacket is ASJ (all service jacket) or FSK (fiberglass reinforced kraft). Metal or PVC jacketing is also available. The premium quality mineral wool is laminated perpendicular to the facing to provide increased compressive strength. INSUL-WRAP 1200 is excellent for application on pipe, vessels and tanks 6" diameter and larger.*