

JNTHERM insulation systems

ation systems Blown Film Die - 16in.

	KWH Study	UnInsulated		Insulated	
Test Environment		Energy Usage		Energy Usage	
60	Minutes	1.45	KWH Uninsulated	0.46	KWH Insulated
1	Segments	1.45	KWH/Hour	0.46	KWH/Hour
24	Hr/Day	34.8	KWH	11.04	KWH
0.05	KWH Rate	\$1.74	Cost/Day	\$0.55	Cost/Day
7	Days/Wk	\$12.18	Cost/Week	\$3.86	Cost/Week
4.3	Weeks/Month	\$52.37	Cost/Month	\$16.62	Cost/Month
12	Months/Yr	\$628.49	Cost/Year	\$199.38	Cost/Year

Sur	nmary of Monthly	Infra Red Survey		
Uninsulated	100.00%	\$52.37		Deg F
Insulated	31.72%	\$16.62	Without Uni-Vest	450
Savings/month	68.28%	\$35.76	With Uni-Vest	135
Cost to Insulate		\$405.00	Percent Reduced	70.0
Payback Period	11.33 months			

Cost to insulate:





\$405.00

Thermography report shows 315 degree drop in surface temperature when UniTherm Insulation Systems are installed.

"Yielding a 70% (per machine) drop in radiant heat loss into climate controlled facility.

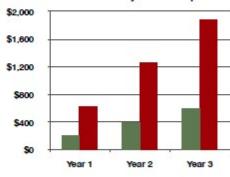
3 Year Return on Investment





3 Year Electricity Cost Comparison

Uninsulated



Insulated

