

Environmental Stress Systems, Inc.

Stop wasting thousands of dollars on LN₂ and LCO₂ usage !
Eliminate the need for LN₂ and LCO₂ with the ESS, Inc. MRTP !
Start saving hundreds of dollars per month immediately !
You can even pay for the MRTP with the money you save on LN₂ and LCO₂

Here's how. Let's do the math on a 1-year lease to buy program...

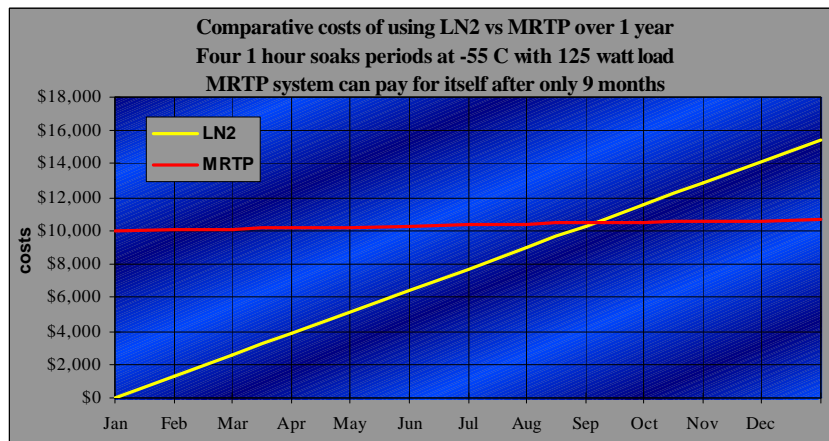
Year One

	Monthly Cost
LN ₂ : \$0.65 per pound X 24 pounds per hour X 4 hours per day X 22 days per month =	\$1372.80
MRTP: \$1000/month payment + 4Kwh X 4hrs/day X 22 days/month X \$0.13 per kWh =	\$1045.76
Savings per month =	\$ 327.04

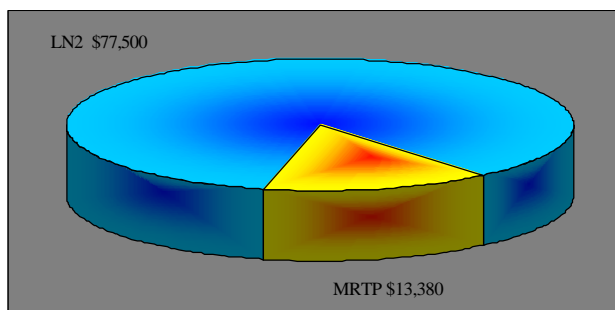
From Year Two

	Monthly Cost
LN ₂ : \$0.65 per pound X 24 pounds per hour X 4 hours per day X 22 days per month =	\$1372.80
MRTP: \$0 per month payment + 4Kwh X 4hrs/day X 22 days/month X \$0.13 per kWh =	\$ 45.76
Savings per month =	\$ 1327.04

LN₂ & MRTP energy consumption based on a 125-watt load and 4 one-hour soaks per day at -55 degrees C. The MRTP is a cascade system using two 1 hp compressors. LN₂ consumption is based on 100% utilization. Actual consumption can be much higher depending on delivery system.



Comparative costs of MRTP vs. LN₂ over 5 years



Comparative costs of MRTP vs. LN₂ over 10 years

