



# SPECTRUM THIN FILMS

NEWSLETTER

JANUARY 2006

Today

Tomorrow

And The Future.....

## High Technology Optics and Optical Coatings

**W**elcome to Spectrum Thin Films first quarterly news letter. This newsletter's primary function is to keep our customers updated with the improvements and the current events at a leader in optic technology.

**W**hen you call STF someone will always be there to talk to you and to deliver what you need - when you need it. Spectrum Thin Films is a coating company that stays a step ahead of ever changing technology, yet provides the customer support and quality our customers demand.

Spectrum Thin Films - *Today, Tomorrow and the Future.*

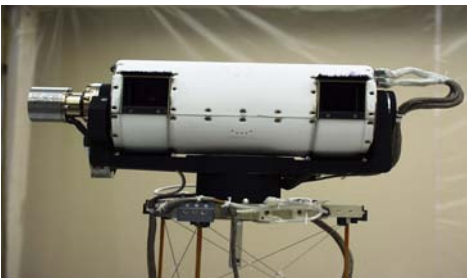


Best Regards, Tony Pirera  
President

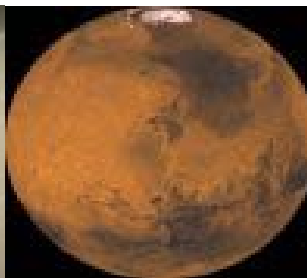


## Spectrum Thin Films goes to Mars!

Spectrum Thin Films delivered optics under contract with the University of Arizona to supply and coat lens elements that will be used in the Surface Stereo Imager for the Phoenix Mars Lander 2007. The Phoenix Mars Lander scheduled for launch in August 2007, is the first in NASA's scout program.



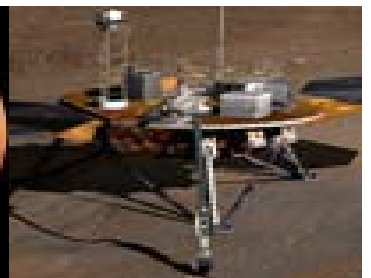
Surface Stereoscopic Imager



Mars



Phoenix Symbol



Phoenix Mars Lander

*"We Span the Spectrum"*

GOT LASER NEEDS

GOT OPTICAL NEEDS

GET SPECTRUM THIN FILMS



## Sales Representatives - United States and Abroad

Headquartered in Bohemia, New York. Spectrum Sales Department covers the United States and all International sales.

Please feel free to contact:

Wayne M. Griffith                      Sales Engineer    Wgriffith@spectrumthinfilms.com

Harry Sudwischer                    Technical Sales   Harry@spectrumthinfilms.com

Corporate Office - 1-800-815-8184

Corporate Fax    - 1-631-589-3514

---

## Sales Representatives - United States



OPTICAL TECHNOLOGIES

A high-end laser and optical product representative and distributor located near Boston, Massachusetts. Blue Hill serves Spectrum Thin Films and its customers in New England, Northern New Jersey and Upstate New York.

"We place great value in our partnership with Spectrum, specifically because of Spectrum's unwavering dedication to customer requirements and overall satisfaction."

Says Blue Hill President, Phil Barrows.....Give him a call at 781-255-1064



Market Tech is a leading distributor and sales representation firm in the western United States, specializing in lasers and optical components. Located in Scotts Valley, CA with a satellite Office in Costa Mesa, CA., The company has three sales representatives in California providing coverage for Spectrum products.

"Spectrum provides a high level of service and quality for customers in California and Market Tech is proud to represent Spectrum Thin Films Corporation."

Says MarketTech President, Phil Crowley ..... Give him a call at 1-800-326-5714

---

*"We Span the Spectrum"*



# World Wide Web

A new web-site will be introduced.

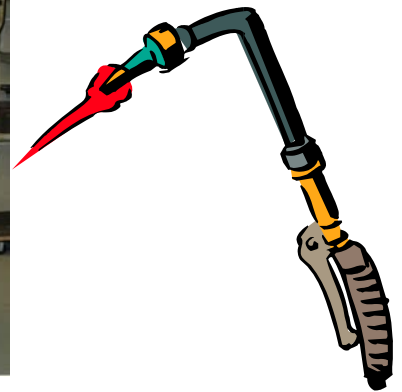
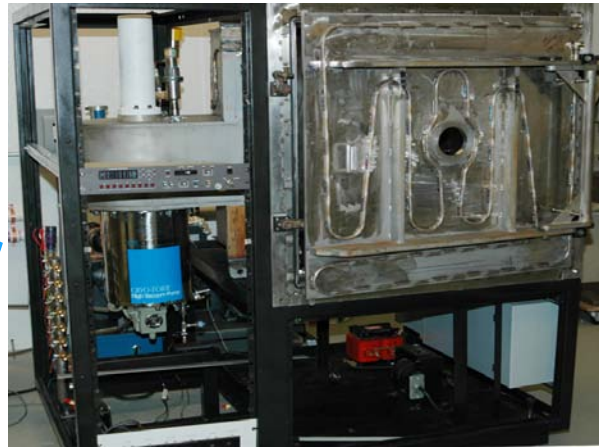
It will be designed to be user friendly and informative.

There will be easy to use forms which will help you to complete all the necessary information we need to send your Quote back to you ASAP.

Currently all RFQ's should be sent to our technical sales staff at

[Harry@spectrumthinfilms.com](mailto:Harry@spectrumthinfilms.com)

## UNDER CONSTRUCTION



We have a new Chamber under construction, that will be totally automated. This machine is being custom built by in-house engineers using our proprietary design. This addition will increase STF production and improve on time delivery to our customers.

Estimated Completion is Spring 2006.

## New Clean Room Spectrum Thin Films Opens Its New 1,500 sq. ft. Clean Room

Spectrum Thin Films, striving to increase customer service, has built a new clean room to enhance all aspects of quality control. By introducing a clean room, we can offer higher quality optics while maintaining our competitive edge by keeping costs low.

With our goal of ISO certification around the corner, a controlled environment was necessary and Spectrum took the steps to meet these requirements.

Need Coatings in a day, 2 days, 3 days or a week

Give Harry a call at 1-800-815-8184

our THIN FILM EXPRESS SERVICE

is the answer to your coating needs.

Quality Coatings in a day - only at Spectrum Thin Films.

**THIN FILMS EXPRESS**

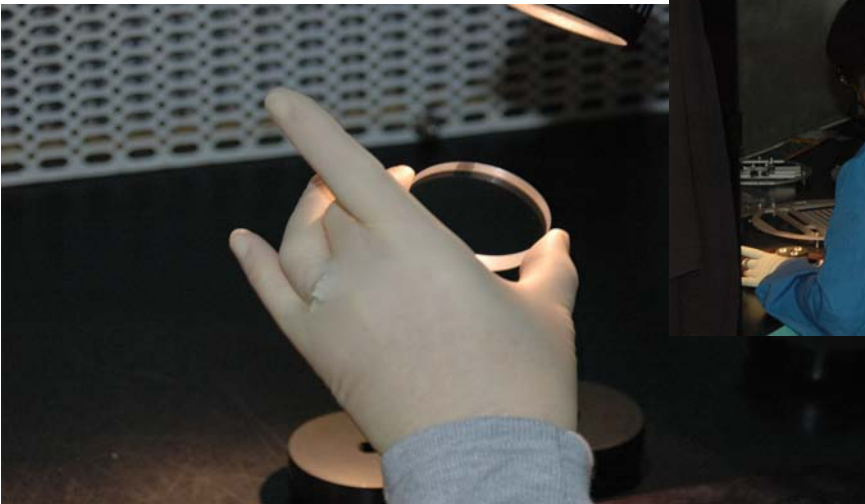
**Optics Express**

*“ We Span the Spectrum ”*



## IBS SPUTTERING TECHNOLOGY

Our IBS system pushes the envelope of manufacturing capabilities by permitting the most rigorous optical coating specifications to be achieved. Designed for extreme uniformity and high capacity, it allows for more parts per run and a reduced price for you. IBS offers very low surface roughness, capability of complex coatings and low temperature coatings.



### Expanding Spectrum New Hires in 2005

- Sales Engineer
- Coating Technician
- Optical Cleaners



100 Knickerbocker Avenue, Suite E  
Bohemia, NY 11716

Toll free 1 (800) 815 - 8184

Ph: (631) 589 - 3502 Fax : (631) 589 - 3514

Info@spectrumthinfilms.com

www.spectrumthinfilms.com

We Accept



*" We Span the Spectrum "*