



# THIN FILM SOLUTIONS

Consultants and Project Executors  
(A company incubated by IITM)

Partner in collaborative growth

Start up company incubated by IIT Madras Research  
Park

Thin Film Solutions is established by  
the Thin Film People and  
it is for the Thin Film People.

**Vision :** Invent Innovative ideas and add quality in value addition for thin films and surface engineering

**Mission:** to provide easier and faster solutions to the day to day problems in the **thin film research** and in the **thin film production**.

**Working principle of the company:**  
Understanding is the key to performance

## **Thin Film Solutions is a Research Based Company**

### **Products:**

- Anti-tarnish and hard coatings for Silver**
- Kelvin probe equipment**
- Small lab supplies : ITO Plates, Magnetron Cathodes**
- Tailor made Training Programs for Industries  
(already done for TITAN and Saint Gobain)**



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**Thin Film and Surface  
Engineering Research made  
Simple !**

**Dr. A.Subrahmanyam**

Director and CEO

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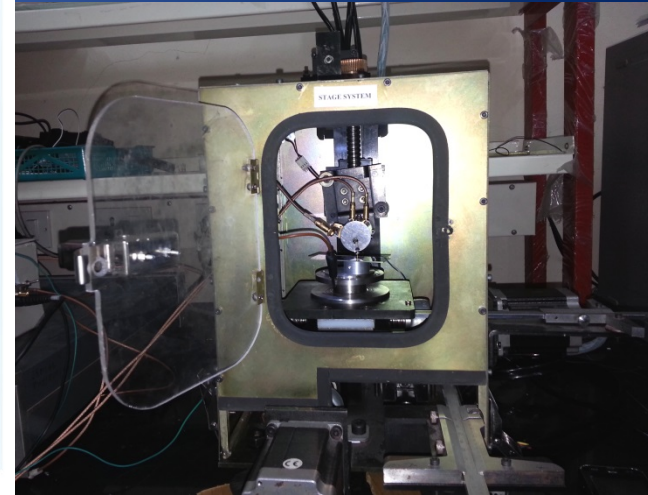
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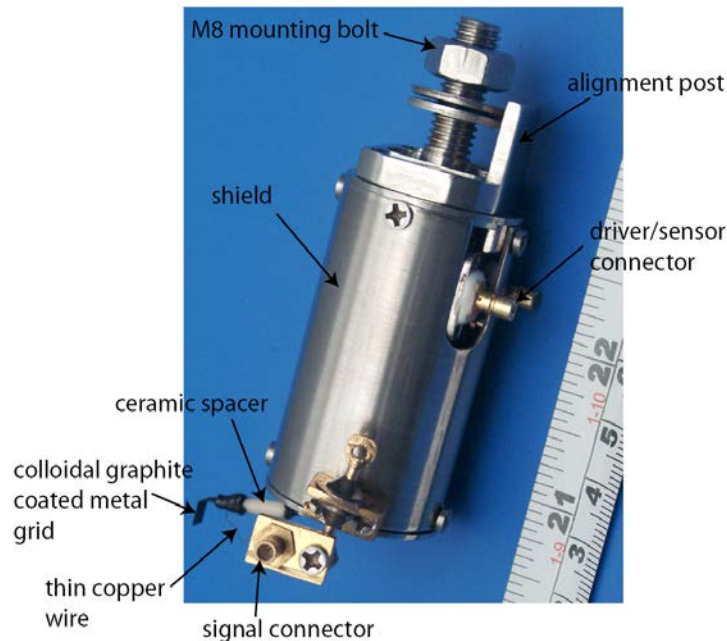
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**www.thinfilmsolutions.org**

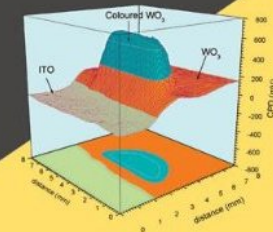


**Cylindrical  
magnetron  
cathode**



## Kelvin Probe for Surface Engineering

Fundamentals and Design



CRC Press  
Taylor & Francis Group

A Subrahmanyam  
C Suresh Kumar