TITAN Catalytic is partnered with NikoTrack
Providers of the finest overhead conveyors and finishing lines

TITAN...Quality in Curing

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The name is new, but we are not!
It has taken over 30 years to become an overnight success!
We build the most efficient Gas Catalytic IR equipment for the finishing industry:
• Heaters
• Catalytic Ovens:
  • Pre Gel - Booster - Pre Heat Ovens
  • Full Cure Ovens
  • Dry-Off Ovens

NIKO...Quality in Motion
**TITAN CATALYTIC**

The major contributors for the last 30 years in the field of catalytic infrared have created TITAN Catalytic. Where innovation is the driving force to further the growth of catalytic technologies.

**WHO ARE WE?**

We are rooted from the original pioneers of gas catalytic IR in the USA and have joined forces with ETTER Engineering - the control experts for Catalytic Ovens. This new force in the industry brings together a combined level of expertise and depth of knowledge that spans over 30 years. We are TITAN Catalytic.

**WHAT WE DO**

We are driven by the need to produce the most efficient Long Wave Infrared Catalytic heaters available today. Our latest designs reflect the best in both high heat output while using cutting edge control technology that produce very low levels of even heat distribution for curing coatings on heat sensitive substrates. The result is a heater that exceeds the needs of the Finishing Industry when matched with the innovative oven designs that have been our signature for over 30 years.

**OUR PRODUCTS**

We design and build gas catalytic IR heaters, ovens and control systems for the finishing (liquid & powder) industry. Applications include metal, wood and engineered wood products such as MDF and plywood. Our product line includes:

- Gas Catalytic IR Heaters
- Catalytic Ovens:
  - Pre Gel/Booster/Pre Heat Ovens
  - Full Cure Ovens & Dry-Off Ovens

**TITAN CUSTOMERS**

Testing: Available at our plant in Bristol, CT. Whether it is to test how quickly a part gels or cures, testing is the start of the process that ensures that our product meets your needs and goals.

Reducing Energy Costs: TITAN provides a low-cost energy solution to your finishing needs. Fuel switching from Electric IR to Gas Catalytic IR reduces the Kilowatt cost down to 2-3 cents /KW.

**CHOOSE LEVEL OF COMPLETION**

Customers will be able to choose the level of completion for the modular ovens to suit their specific needs. Kit systems are available for customers with in-house sheet metal fabrication. TITAN will provide DXF part files of the proven oven design, along with the heaters, controls, gas management system and provide all the back-up support the customer needs to build their oven in-house.

**MODULAR OVEN SYSTEMS**

TITAN provides modular oven sections that are pre-plumbed and wired, allowing easy transportation and reduced downtime for installation.

**TITAN VISION**

What ever your curing needs are, liquid or powder, we aim to provide you with the most efficient, Gas Catalytic IR curing system available today. We can demonstrate:

- Gas Catalytic Ovens can cure coatings in a third of the time it takes a convection oven.
- Gas Catalytic Ovens take up half the space of a convection oven.

**AND FINALLY**

The finishing Industry is fast adopting the principles of Lean Manufacturing. TITAN Catalytic, together with our NikoTrack partner are the basis for a cost effective small foot print finishing system.