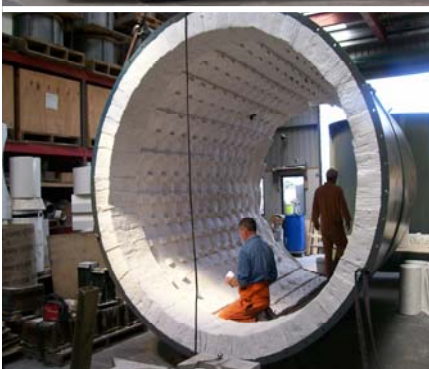
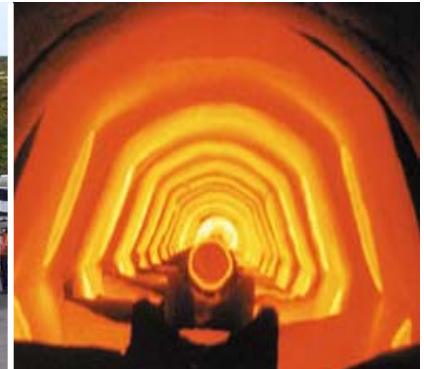


NEW ZEALAND

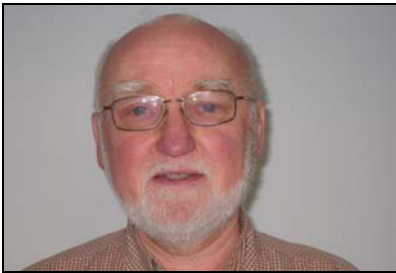
*Setting the standards*

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## THERMO SYSTEMS INDUSTRIAL HEAT PROCESSING



## WINDSOR ACQUIRES THE THERMO SYSTEMS DIVISION FROM IPSCO



Dave Lunn

On the 1<sup>st</sup> of August 2008, Windsor Engineering Group Limited acquired the Thermo-Systems gas combustion division from IPSCO Limited.

Thermo-systems has built, installed and commissioned a wide range of gas burner applications over the past 40 years. Dave Lunn, one of the leading figures in the industry, has agreed to support and train Windsor engineers over the next few years and during this transition phase.

Windsor also acquired the rights to act as exclusive distributor within New Zealand for the agencies of:



Landfill Gas Flare

### **Karl Dungs GmbH**

Gas control equipment

### **Fives North American Combustion, Inc. (formerly NAMCO)**

Burners and control valves

### **KANE UK**

Combustion analysers and monitoring instruments

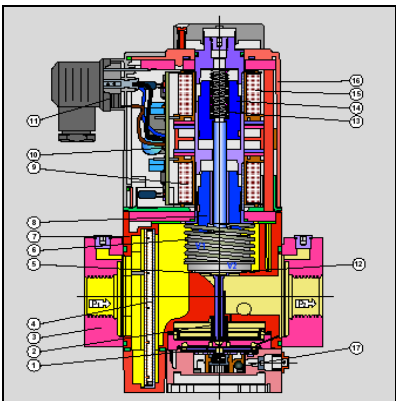


Aluminium Melter

Typical Thermo Systems activities include a complete range of industrial heat processing equipment from burners, burner controls and sensors through to waste gas flares and industrial process ovens.

*Other services include:*

- Ovens for Paint or Powder Coat Curing and Dry-off
- Metal Pre-treatment Lines
- Direct Firing Systems for Rotational Moulding Machines
- Furnaces
- Thermal Oxidisers (Afterburners) for Fume and / or Liquid Waste Destruction
- Gas Fired Immersion Tube Systems for Tank / Vat Heating
- Direct Firing Conversions to existing plant items
- Combustion System Safety Audits
- Land fill Gas Flares
- Design/Consultancy Services



Control Valve

**DUNGS**®  
Combustion Controls  
Karl Dungs GmbH

  
fives north american  
Fives North American Combustion, Inc.



KANE UK

## ENGINEERING EXPERTISE & EXPERIENCE

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Over the last 30 years Wellington-based Windsor Engineering Group has established a strong reputation for high quality design and engineering solutions, both in New Zealand and overseas. Core capabilities enabling this are:

- Innovative Mechanical and Electrical Engineers with a broad range of experience.
- Practical Designers with the ability to translate ideas into economic solutions.
- Dedicated Project Managers who co-ordinate the resources of Windsor and associated companies to provide complete turn-key solutions.
- A factory with highly qualified staff and specialist production technology to manufacture the solution.
- A dedicated servicing and maintenance team.
- The ability to work closely with the customer to deliver the right solution.
- Windsor has the engineering and business skills to build prototypes and commercialise new technology or manufacture under licence.

*Windsor has significant experience in a wide range of industries including:*

- Wood processing
- Dairy processing
- Food industry
- Meat processing
- Oil and gas
- Chemical
- Concrete
- General engineering

*Examples of the types of solution Windsor provides include:*

- **Drying kilns** and ovens for a variety of applications.
- **Filter system** control dust and fume emissions to meet low regulatory levels in industries from food (dairy, grain and seed and flour milling) to chemicals, wood cement and many others.
- **Pneumatic conveying** of particulate material of virtually any description.
- **Specialist noise control** solutions to satisfy increasingly stringent regulations.
- **Heat exchangers** for many industrial applications, including dairy and food production, pulp and paper industry and energy saving systems.
- **Electronic process control systems.**
- **Aluminium and stainless steel fabrication.**
- **Special purpose** machinery design and fabrication, e.g. sheep washers and ship passenger bridges.



[www.windsor.co.nz](http://www.windsor.co.nz)