



# 14% Total LPG Savings

Customer:  
PASCO

Location:  
Yamaha Motor,  
Vietnam

Applicable to:  
Metal Drying Oven

Burner Model:  
LP1/440

Fuels:  
LPG

Fuel Savings:  
14% Total Savings  
(vs previous  
installation)



BEFORE



AFTER

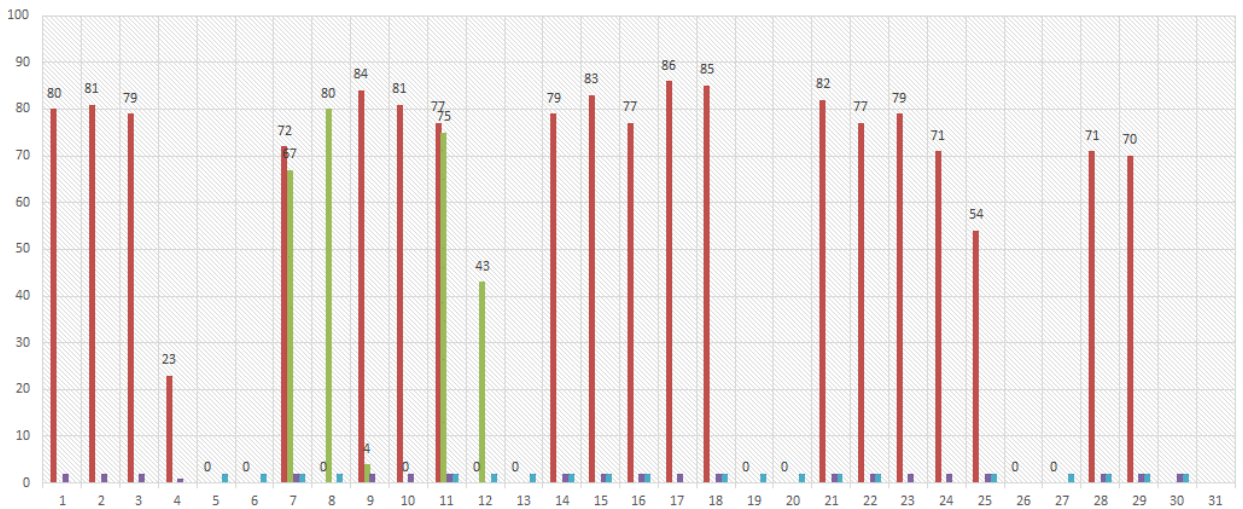
# CONTRACT REPORT

## Scope of Project

Yamaha Motor Vietnam (YMV) is a motorbike manufacturer in Vietnam. Their market share is 19% of the total market share in Vietnam. In the company strategy, YMV is implementing an energy saving program in all production areas. Our Tech-centre, PASCO, provided a completed retrofit combustion solution by commissioning a high-performance burner in a Plastic Dryer Oven. This investment helped them **surpass** their fuel-saving targets, resulting in a **reduced carbon footprint** and **reduced harmful emissions**.

## Savings Data

The below graphs demonstrate the fuel savings versus the previous installation. This data was collected one week after commissioning and compared with the data of the last month.



■ Average Fuel Consumption **Before** Project is **77.3 m³/day**  
■ Average Fuel Consumption **after** Project is **66.2 m³/day**

Average daily fuel savings amounted to...  
**11 m³/day**

## Results

**Increased consistent quality** of product and **increased accuracy**, due to precise temperature control and correct burner turndown ratio. The customer is satisfied because there **hasn't** been a single lockout on the systems (due to system failure) since installation to date.



For more information on the Limpsfield Burner range, please do not hesitate to contact us.

Website : [www.limpsfield.co.uk](http://www.limpsfield.co.uk)  
Tel : 00 44 (0) 1959 576 633  
Fax : 00 44 (0) 1959 576 644

