



Yamaha Motor, Vietnam

Yamaha Motor Vietnam (YMV) is a motorbike manufacturer in Vietnam. Their market share is 19% of the total market share in Vietnam.

Scope of Project

XEPOR

ONTRACT

The old on/off burner used for the waste burning oven at YMV was inefficient due to needing to be operated manually. Limpsfield offered a suitable burner from their LP2 range. The new burner system was proven to maintain temperatures to 1°C accuracy due to **correct turndown ratio** and precise PID control. This allows for a more accurate control of the complete system, whilst reducing cycling, and allowing the system to modulate according to demand. As a direct consequence of the above, there was a **reduction** in fuel consumption by an average of 50 litres/day, compared against the previous set-up.



Customer: PASCO

Location:

Yamaha Motor, Vietnam

Applicable to:

Waste Burning Oven

Burner Model:

LP2/586

Fuels:

#2 Oil (Diesel)

Fuel Savings in 1 year:

14% Total Savings \$1,220 USD (per month)

(vs previous installation)





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

Website: www.limpsfield.co.uk Email: sales@limpsfield.co.uk

LinkedIn: https://www.linkedin.com/company/limpsfield-combustion