



## MEMS LOAD ON DEMAND: A CLEANER SOLUTION TO DELIVER SCALABLE POWER

MEMS load on demand delivers scalable power and reduces your environmental impact. Optimising power usage can significantly reduce energy consumption and lower your carbon footprint, helping you achieve your sustainability goals.

**Do you need scalable power for your business?**  
**Look no further than MEMS Load on Demand.**

- ✓ REDUCED COST
- ✓ LOWER EMISSIONS
- ✓ DEPENDABLE ENERGY SOURCE

With MEMS load on demand, you can have a reliable power supply that adjusts to your business's changing needs. This smart solution ensures that you only use the power you need, when you need it, reducing your emissions, fuel consumption and costs.

With our cleaner solution, you can have peace of mind knowing that you are not only saving costs but also contributing to a greener future. Be part of the increasing number of businesses embracing sustainable practices and actively contributing to a cleaner environment.

Choose MEMS load on demand for a flexible, cost-efficient, and environmentally friendly power solution that supports your business's growth and sustainability. **Contact us today to learn more about how we can help you power your business efficiently and sustainably.**



Want to know more? Call 08452 230 400, email [hello@mems.com](mailto:hello@mems.com) or visit [mems.com](http://mems.com)

## Introducing



## POWER UP SUSTAINABLY: MAKE THE GREENER CHOICE.

### Hire Clean, Make an Impact: Go Green with Cleaner Options.

At MEMS, we believe that every business has a responsibility to reduce its carbon footprint and actively contribute to a cleaner, healthier planet. That's why we've invested heavily in new technologies and cleaner fuel alternatives through our Cleaner Options. Our team is dedicated to helping you reach your sustainability targets by providing tailored solutions that meet your specific needs and requirements.

### Commitment to Sustainable Innovation: Advancing Clean Energy Solutions for a Better Future

#### STAGE V

##### Low-emission Alternative

Upgrade to our Stage V compliant MEMS range of generators for reduced emissions and low-impact temporary power. Enjoy the same power output and performance with significantly reduced emissions compared to conventional generators. Our Stage V compliant range also offers advanced monitoring and control capabilities, ensuring maximum efficiency and optimal performance for your specific power requirements.

#### HVO

##### A Greener Fuel

MEMS offers hydrotreated vegetable oil (HVO) as a cleaner alternative to traditional diesel fuel. HVO is made from 100% renewable raw materials collected from waste and residues and has the potential to reduce greenhouse gas emissions by up to 90%. The adoption of HVO fuel can make a significant difference in reducing emissions and is a step towards a more sustainable future.

#### BATTERY HYBRID

##### Reduce Fuel Use & Emissions

Our advanced battery storage solutions offer a cutting-edge and cost-effective way for businesses to enhance efficiency and sustainability while lowering emissions and minimising noise pollution. Our adaptable battery fleet seamlessly integrates into existing generator systems, providing full control over energy consumption and working towards your sustainability goals.



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