

Atlas Copco Rental



100% reliable power generators

**Flexible rental solutions
for uninterrupted, clean power**

Sustainable Productivity

Atlas Copco

Power from A to Z

Whatever your application or business, the chance is very real that, when the light goes out, so does your production. Processes come to a grinding halt, people are no longer able to do their job. Even in less stressful situations like a temporary need for an event, maintenance job or construction work, you need a partner that can ensure your **peace-of-mind** when it comes to restoring or providing a **reliable, stable and uninterrupted power supply** at the right voltage and quality.

Atlas Copco Rental not only offers an **extensive fleet of industry leading generators and accessories** but provides a **total solution** from consulting, design and engineering over installation and startup to service and support. Our specialists know your business and deliver the perfect match to your requirements, in record time, around the clock and around the world.



APPLICATION STORY

HIGH PRIORITY, HIGH VOLTAGE

When AMBITERMO reached the final stage of the Belmonte biomass plant construction project, the deadline to test the installed equipment was tight. They needed 2500 kVA at 15 kV to carry out system tests in the biomass plant and at the same time inject uninterrupted power into the national electric grid for at least 9 hours.

Atlas Copco took the challenge and supplied three Atlas Copco QAC generators in parallel, equipped with an automatic synchronizer module and a transformer to upconvert the 400 V to 15 kV. It took less than 72 hours to design the solution and gather, install and start up the equipment. Mr. Alcides Figueiredo, owner of AMBITERMO was delighted: *"Atlas Copco Rental came up with an effective answer that allowed the successful outcome of the work."*



THE POWER TO BE

Clean, stable electricity is taken for granted. Nonetheless, it takes solid engineering and state-of-the-art technology to guarantee a top quality power supply in a mobile package, undisturbed by widely varying loads, diverse environments and extreme ambient conditions. Atlas Copco Rental deploys an extensive fleet of the best gensets in the industry.

Silent diesel driven generators

- power range from 1 kVA to 2000 kVA
- tri-phase voltage of 240, 400 or 480 V at 50 or 60 Hz
- remarkably low fuel consumption
- extremely reliable engine-alternator combination
- super silenced canopy or container version
- energy saving variable speed cooling system
- suitable for extreme ambient temperatures – low and high
- state-of-the-art control system



Customized solution

Total concept

24/7 POWER, 24/7 SERVICE

Without a stable power supply, not many installations remain in business. And because breakdowns tend not stick to a 9-to-5 work shift, Atlas Copco Rental is standing by around the clock. Offering a **total solution**, even in the most critical situations.

- emergency or backup power is only a phone call away, around the world
- our engineers design the most suitable temporary installation
- only the latest equipment is used, complying with or even surpassing all recent legislation
- logistics specialists gather the equipment from our global network and deliver on site ASAP
- installation and 24/7 service is dealt with by our experienced electrical engineers
- clean, stable power ensures that your productivity is back on track in record time
- quality, health, safety and environmental care is a priority in every project



Our
commitment
is your
business
continuity

ACCESSORIES TO MATCH

With Atlas Copco Rental, there is no weakest link.
Every part of the system supplied is of equally high quality and reliability.

Transformers

- wide range up to 6300 kVA
- wide range of capacities and voltages
- primary and secondary winding protection
- IP54 canopy or container, for outdoor installation
- easily transportable



Electric cables

- wide range of electric leads

Distribution panels & connection boxes

- power range from 1 kVA to 2000 kVA
- broad range of current ratings
- copper bus bars
- main switch, breaker and emergency stop



24/7 service

State-of-the-art equipment

Experienced engineers



ATLAS COPCO RENTAL, THE NEW POWER GENERATION

For short or long term rental of clean, reliable power, there is only one truly global partner, able to meet your needs around the clock. It's our business to keep your business running and we take it very seriously. That's why we have an extensive international rental fleet, ready to be deployed upon your call.

- generator sets from 1 to 2000 kVA available globally
- electronic control systems for utmost energy efficiency
- silenced canopies and container units comply with all noise standards
- accessories and ancillaries of equally high quality
- strategically stationed fleet for fast deployment anywhere, anytime
- also available: the world's largest fleet of oil-free air compressors (over 2,500,000 m³/h)

YOUR WORLDWIDE PARTNER

Atlas Copco Rental has the experience, know-how and equipment to handle both large and small projects, whether in response to an emergency or for planned backup or temporary replacement projects. The size of our fleet allows us to handle extreme jobs, once deemed impossible in temporary air and power generation.

TOUGH STANDARDS

The Specialty Rental Division has been granted triple certification to ISO 9001:2000, ISO 14001:2004 and OHSAS 18001 for Quality, Environmental and Occupational Health & Safety Management by Lloyd's Register Quality Assurance (LRQA). This triple certification demonstrates our commitment to the quality of our services, our care for the environmental impact of our operations and the health of our employees and customers.

