

# Atlas Copco Specialty Rental develops modular 8 ton/h temporary specialty steam solution

Developed in-house by the Atlas Copco Specialty Rental Europe Concept Lab, the organisation has launched its 8 ton/h temporary specialty steam solution.

Combining the latest steam technologies with the skill of specialists and their in-the-field experience, Atlas Copco Specialty Rental's 'Plug and steam' solutions have been designed for steam projects where time, speed, and flexibility are essential. With the new 8T unit, Atlas Copco Specialty Rental can now offer this same agility to larger-scale steam projects.

The 8 ton/h steam solution, which offers up to 72 hours of unsupervised operation, was innovated to meet market demands and challenges. While smaller units (like 1.3T or 6T units) offer tremendous flexibility, their output per hour is limited. Larger units have a massive output (up to 22t/h in the Atlas Copco Specialty Rental fleet) but come with logistical challenges as well as lengthy installation times. The 8T unit combines the best of Atlas Copco Specialty Rental's fleet and fits on one of the company's award-winning 40' Safety Trailer.

The modular unit has been designed as part of the organisation's 'Plug and steam' concept which allows for the creation of a flexible long-term steam solution that is adapted to a customer's unique operational requirements.

For example, to cover a peak in production, units can be added to the set up. As soon as production is back to its usual output, that unit can seamlessly be removed.

Bob Zegers, General Manager at Atlas Copco Specialty Rental Europe, said: "Developing modular solutions goes beyond repackaging existing units. In the Concept Lab, we always start with a blank canvas and rethink everything from the ground up. Only then can we create a Specialty Rental Solution that is a true asset for our customers."

Tom Wouters, Product Marketing Manager at Atlas Copco Specialty Rental Europe, added: "Thanks to its modular concept and large steam output, our 8T unit combines the flexibility of smaller units with a large-scale operational demand for steam. A truly agile solution!"

Atlas Copco Specialty Rental specialises in the provision of state-of-the-art temporary compressed air, nitrogen, power modules, and steam boilers for short or long-term demands, planned contingencies or unexpected emergencies. The 8T unit is the first temporary specialty steam solution developed using Atlas Copco Specialty Rental's expertise at its in-house Concept Lab and complements its existing extensive fleet of industrial steam boiler and steam generators.

**Atlas Copco Specialty Rental UK**  
[industrialrental.uk@atlascopco.com](mailto:industrialrental.uk@atlascopco.com)

