

PRESS RELEASE

Semmmco propels new aviation innovations to the Middle East

*British design and engineering specialist launches new solutions at
MRO Middle East 2018*

[Semmmco](#), a British engineering company that designs, manufactures, installs and services ground support equipment, aviation access platforms and refuelling systems globally, launched a new range of products at MRO Middle East 2018.

With a dedicated Middle East maintenance and assembly facility established in Dubai, Semmmco showcased its range of advanced solutions that included a Nitrogen Trolley with digital panel, and SMART Oxygen Trolley. In addition, the company introduced a new SMART range for tyre inflation and pressure checking with the SMART Charge and SMART Check digital inflators.

Nitrogen trolley with digital panel

Complementing the existing product portfolio of nitrogen trolleys, the new trolley includes an automatic inflation facility, designed to supply low pressure nitrogen to inflate aircraft tyres or high pressure nitrogen to inflate the struts. Fitted with a digital panel, the trolley enables pressures to be pre-set to ensure that the correct amount of gas is always supplied, making the inflation process quicker, simpler and safer. The panel is solar powered but also has a mains charging point for backup if required.

SMART Oxygen Trolley

The Semmmco Oxygen SMART Trolley is an innovatively designed trolley for carrying three oxygen cylinders, which are mounted on a cylinder cradle for safe, quick and easy loading and unloading. No lifting of the cylinders or lifting equipment is required. The loading and unloading can be carried out quickly and safely, whilst compliant with OH&S manual handling and requirements. The trolley provides high pressure oxygen for charging on board aircraft oxygen systems. A Nitrogen SMART trolley is also available from Semmmco. The SMART Trolley is supplied as a transport pack; disassembled on a pallet, for easy shipping and is simple and quick to assemble.

SMART Charge and SMART Check digital inflators

The SMART Charge and SMART Check are Semmco's latest digital innovation in tyre inflation and pressure checking. The easy to use, robust units give electronic readings, with a calibrated accuracy of +/-2psi and feature a battery powered back light for use at night; making the process quicker, easier and more accurate.

Semmco designs, manufactures and installs a wide range of ground support equipment and aviation access platforms for a global network of aviation clients, including Emirates, Etihad, British Airways and Lufthansa. In January 2017 Semmco opened a maintenance and assembly facility in Dubai to better service the growing portfolio of clients throughout the Middle East, Far East and Africa. Attendance at MRO Middle East 2018 exhibition demonstrates how the company now operates at the core of the Middle Eastern market and is committed to supplying customers with quality product.

Stuart McOnie, Managing Director at Semmco says: "We have had a fantastic first year in the Middle East and were thrilled to introduce new products at MRO 2018. We found the show a great success, delivering many new opportunities. I look forward to seeing our ambitious growth plans take shape this year."

For further information on the Semmco Aviation range, call the Semmco DWC office on +971 (0)4397 1315, UK office on +44 (0) 1483 757200 or visit www.semmco.com

END

About Semenco:

Semenco is an innovative British engineering company that designs, manufactures, installs and services a wide range of ground support equipment and aviation access platforms for its global network of aviation clients.

Since 1993, Semenco has led the way in providing innovative designs and intelligently engineered maintenance equipment for the aviation and rail industries alongside respiratory safety equipment for teams working in high-risk environments.

Through close working relationships with its clients, Semenco has designed and developed an extensive range of high quality equipment that meets the needs of teams on the ground and conforms to worldwide safety standards. Products are built to last and enable maintenance, service and inspection work to be carried out safely across the range of aircraft in operation today.

Manufactured from quality materials, and designed with the user in mind, the products feature innovative developments that make complex tasks easier to carry out during maintenance work therefore keeping the engineer safe whilst preventing potential damage to the aircraft.

Semenco's range of modular platforms can be used across multiple aircraft, ultimately saving time and money for its customers. The entire range of ground support equipment is easy to operate and locate, limiting manual handling and improving efficiency. Alongside the standard products, Semenco offers a consultation and intelligent design process, for its customers to achieve bespoke solutions for each airline.

The extensive range of products includes:

- Ground Support Equipment
 - Nitrogen and oxygen charging trolleys
 - Wheel and brake changers
 - Portable nitrogen charging kit
 - Jacks
- Aviation Access Platforms
 - Variable height steps
 - UCAS (under cowl access steps)
 - Crown skin and APU access
 - Docking solutions

Our after sales service includes maintenance and repairs as required. Alternatively customers can opt to sign up to our annual service contracts. Lease/Hiring and Total Care Package options for equipment are available on request.

For Additional Information:

Contact Kate Yerrell - Marketing Manager
Press Release Reference No: 1701