

## **PRESS RELEASE**

Issued 4 October 2017

### **Semmco launches new products at Inter Airport**

To enhance its extensive and respected range of ground support equipment and continue to supply products that provide solutions to its customers, Semmco is launching four new, innovative products at this year's Inter Airport exhibition.

#### **Semmco nitrogen trolley with digital panel**

Adding to the existing range of nitrogen trolleys designed to supply low pressure nitrogen to inflate aircraft tyres or high pressure nitrogen to inflate the struts, this new trolley includes an automatic inflation facility. It is fitted with a digital panel that 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.

#### **Semmco Wheel Mover**

This innovative product has been designed for the safe, efficient and secure movement of all aircraft wheels, regardless of their size. Extremely manoeuvrable and easy to use, the Wheel Mover is fitted with a dead man's handle that automatically engages the brake when the handle bar is released. Adjustable webbing restraints secure any size of wheel to the frame so that the wheel cannot move during transportation.

#### **SMART Charge and SMART Check digital inflators**

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

Users can choose readings in either bar or psi, and for SMART Charge there is a 350psi safety relief valve to avoid over inflation of aircraft tyres. Both SMART Charge and SMART Check feature a range of tyre valve connectors (8V/12V) to suit all aircraft in the fleet.

"We are constantly providing engineering solutions for our customers to make their working life easier", explains Stuart McOnie, MD at Semmco, "and these new products enhance our product range even further."

For further information on these products or any other products in the Semmco Aviation range, please visit us on **stand no. B86 Outdoor Area** or visit our website [www.semmco.com](http://www.semmco.com). Alternatively you could speak to our in-house sales team on +44 (0) 1483 757200.

Notes to Editors

Photo Captions:

Nitrogen Trolley with Digital Panel



Wheel Mover



## SMART Charge / SMART Check



### About Semmco:

Semmco 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, Semmco 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, Semmco 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.

Semmco'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, Semmco 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:**

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