

# Wholesale Welding Supplies Ltd PRODUCT INFORMATION SHEET

# **GAS EQUIPMENT**



PART NUMBERS	PRODUCT DESCRIPTIONS
	HOSE CHECK VALVES
DA5001414LH	1/4" – 1/4" HOSE CHECK VALVE LH
DA5001414RH	1/4" – 1/4" HOSE CHECK VALVE RH
DA5003814LH	3/8" – 1/4" HOSE CHECK VALVE LH
DA5003814RH	3/8" – 1/4" HOSE CHECK VALVE RH
DA5003838LH	3/8" – 3/8" HOSE CHECK VALVE LH
DA5003838RH	3/8" – 3/8" HOSE CHECK VALVE RH
DA5003856LH	3/8" – 5/16" HOSE CHECK VALVE LH
DA5003856RH	3/8" – 5/16" HOSE CHECK VALVE RH

PICTURE FILE: DA5001414LH

#### PRODUCT DESCRIPTION:

The hose check valve is a vital piece of safety equipment as it provides protection against back-feed of gas along the hose which can lead to a flashback – a dangerous occurrence which can damage equipment and cause injury.

The WWS hose check valves are self-aligning, non-return valves which detect reverse gas flow and close to reduce the possibility of back-feed. They are designed to be connected to the gas lines at the torch (shank or cutter) end of the hose. The hose is secured over the tail of the valve and the nut is screwed over the equipment connection.

Hose check valves are available from WWS in a number of size configurations to cater for all popular gas equipment and hose dimensions.

Right-hand threaded nuts and couplers are typically used in oxygen and argon connections, whereas left-hand threaded nuts and couplers, bearing the universal indicator notches, are used with acetylene and propane connections.

## **TECHNICAL SPECIFICATIONS:**

All measurements are to BSP imperial standards.

Safety Note: The hose must be secured to the Hose Check Valve with the correct size o'clip.

O'clips can be purchased from WWS under part numbers DA70014 – DA70078.

### NOTES:

WWS stock a complete range of gas equipment, which features many hose attachments. These attachments include hose nuts, WWS part numbers DA10014LH – DA10038RH, hose tails, DA2001414 – DA2003856, hose splicers, DA30014 – DA30056, hose couplers, DA4001414LH – DA4003838RH and adaptors, DA6003814BLH – DA6003814SRH.

All are manufactured to high levels of quality to help ensure a leak-proof gas line.

#### **ALTERNATIVES:**

TEL: 01462 482200 FAX: 01462 482202 EMAIL: <a href="mailto:sales@wholeweld.co.uk">sales@wholeweld.co.uk</a>
VISIT THE WHOLESALE WELDING SUPPLIES WEBSITE AT: <a href="http://www.wholeweld.co.uk">http://www.wholeweld.co.uk</a>