

SINGLE HOSES WITH FITTINGS

## WELDING, CUTTING AND PROCESS HOSES

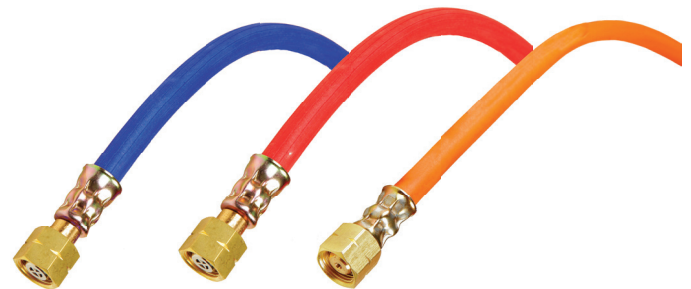
EDITION 1/2015

### SINGLE HOSES

The GCE range has a comprehensive selection designed to cover the widest range of applications. The gas service includes products for oxy-acetylene and oxy-propane either as factory fitted assemblies or in bulk coils. The range has individual and twin options to suit particular applications.

### KEY BENEFITS

- High specification rubber in accordance with ISO 3821 requirements
- Gas specific colour coding
- High level of 'kink and crush' resistance
- Factory fitted and tested with engraved ferrules conforming to EN 1256
- Fitted options have Hose Check Valves
- HT brass fittings throughout conforming fully with EN 560 & EN 730-2
- Fitted selection of lengths 6mm, 8mm and 10mm
- Twin options in 5mm, 6mm and 8mm
- Gas specific liners for extended service life



# SINGLE HOSES WITH FITTINGS

## MAINTENANCE

In accordance with the requirements of the British Compressed Gases Association Code of Practice 7 - Hoses should be given a visual examination along their lengths for any signs of damage as well as leak tested at it's joints before use. It is also advisable to reverse the hose / flow of gas to ensure that the hose check valve (HCV) is operating correctly.

## TECHNICAL DATA

Temperature:	-20°C/ +60°C
Safety factor:	3:1
Marking:	In compliance with the below mentioned standards
Working pressure:	20 bar
Bursting pressure:	60 bar
Standards:	ISO-3821 (hose) EN-1256 (hose assembly)



### SINGLE HOSE OXYGEN (BLUE) ISO3821 WITH FITTINGS AND NON RETURN VALVE (FOR WELDING AND ALLIED PROCESSES)

Art. Nr.	Ø int × Ø ext	Inlet - Outlet	Long
841065	6 × 13 mm	G3/8 - G1/4 NVR	5 m
841067	6 × 13 mm	G3/8 - G3/8 NRV	5 m
841068	6 × 13 mm	G3/8 - G3/8 NRV	10 m
841089	8 × 15 mm	G3/8 - G3/8 NRV	10 m
841105	10 × 17 mm	G3/8 - G3/8 NRV	5 m
841109	10 × 17 mm	G3/8 - G3/8 NRV	10 m
841102	10 × 17 mm	G3/8 - G3/8 NRV	20 m



### SINGLE HOSE ACETYLENE (RED) ISO3821 WITH FITTINGS AND NON RETURN VALVE (FOR WELDING AND ALLIED PROCESSES)

Art. Nr.	Ø int × Ø ext	Inlet - Outlet	Long
849065	6 × 13 mm	G3/8LH - G1/4LH NRV	5 m
849064	6 × 13 mm	G3/8LH - G3/8LH NRV	5 m
849068	6 × 13 mm	G3/8LH - G3/8LH NRV	10 m
849089	8 × 15 mm	G3/8LH - G3/8LH NRV	10 m
849105	10 × 17 mm	G3/8LH - G3/8LH NRV	5 m
849109	10 × 17 mm	G3/8LH - G3/8LH NRV	10 m
849102	10 × 17 mm	G3/8LH - G3/8LH NRV	20 m



### SINGLE HOSE PROPANE/BUTANE (ORANGE) ISO3821 WITH FITTINGS AND NON RETURN VALVE (FOR WELDING AND ALLIED PROCESSES)

Art. Nr.	Ø int × Ø ext	Inlet - Outlet	Long
849113	6 × 13 mm	G3/8LH - G3/8LH NRV	5 m
849114	6 × 13 mm	G3/8LH - G3/8LH NRV	10 m
849117	8 × 15 mm	G3/8LH - G3/8LH NRV	10 m
849119	10 × 17 mm	G3/8LH - G3/8LH NRV	5 m
849120	10 × 17 mm	G3/8LH - G3/8LH NRV	10 m
849121	10 × 17 mm	G3/8LH - G3/8LH NRV	20 m

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Gas Control Equipment