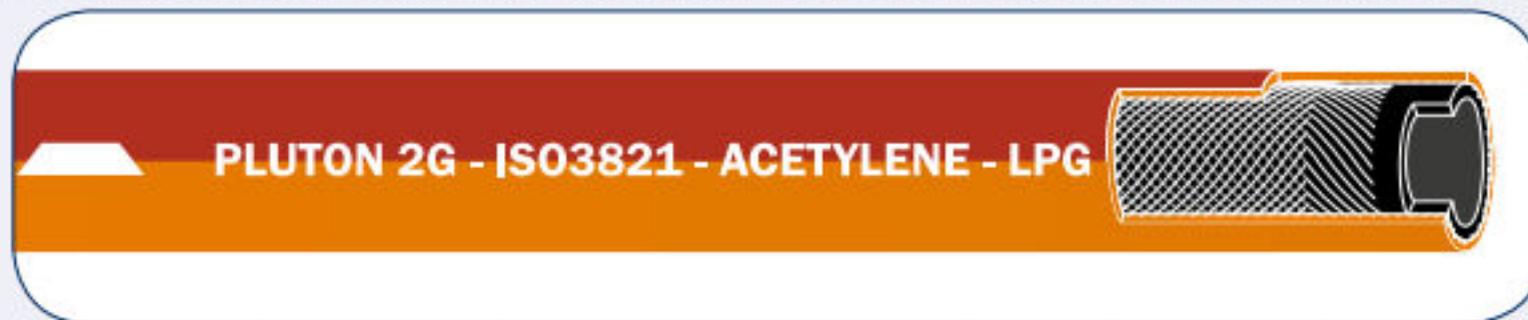


PLUTON 2G

INDUSTRIAL MAINTENANCE

Gas and welding



Applications

Rubber hose for LPG (gas cylinders, heaters, welding and LPG lines) and for Acetylen for welding gas supply.

Advantages

- Flexible and light weight for easy handling.
- Long, safe service life.
- The cover is particularly resistant to atmospheric conditions (ozone and hot spots).
- Flame resistant in case of flashback.
- Very strong textile reinforcement giving high safety factor.
- Clear branding showing gas symbol and date of manufacture.

Technical description

Inner tube: SBR/NR, black, smooth.

Reinforcement: synthetic textile.

Cover: EPDM, red and orange, smooth.

Temperature range: - 30 °C to + 80 °C.

Standard/Approval: ISO 3821.

ID		Wall thickness	OD		Working pressure	Bursting pressure	Bending radius	Weight	Length	Notes
mm		mm	mm		bar	bar	mm	kg/m	m	
6.3	± 0.5	2.85	12	± 0.6	20	60	55	0.12	20 - 40 - 120	
8.0	± 0.5	2.85	14	± 0.7	20	60	65	0.16	20 - 40 - 120	
10.0	± 0.5	3.50	17	± 0.7	20	60	75	0.17	20 - 40	
12.5	± 0.6	3.75	19	± 0.8	20	60	80	0.21	20 - 40	

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding:



TRELLEBORG

PLUTON 2G - ISO3821 - ACETYLENE - LPG - 2.0 MPa (20 bar) - ND - year - Made in France