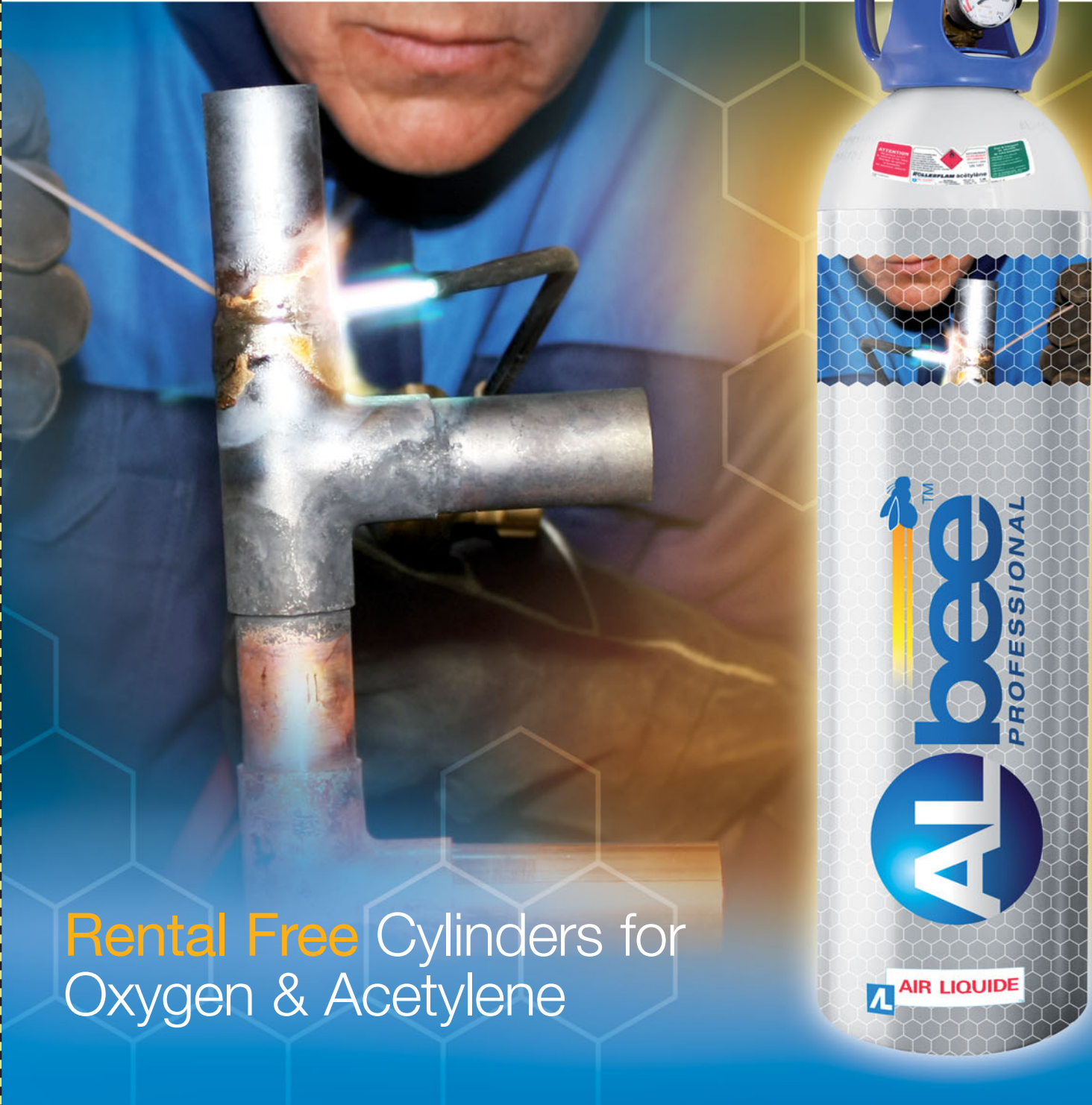




# ALbee™ Flame



Rental Free Cylinders for  
Oxygen & Acetylene



# ALbee™ Flame

ALbee™ Flame is a brand and concept created by Air Liquide to supply rental free cylinders to the market place.

## Cylinder Exchange Programme

Simply purchase an ALbee™ Flame cylinder from any approved Reseller. Then when it needs replacing just return your empty cylinder to any approved ALbee™ Reseller in the UK and exchange it by purchasing a refill cylinder. It's that easy ... no more rental and no more transaction charges.

## Never Purchase a Regulator Again!

Every ALbee™ Flame cylinder is fitted with a fully integrated MiniTOP which is fully maintained on a fair wear and tear basis by Air Liquide. When an empty cylinder is returned, the MiniTOP is thoroughly checked, serviced and any worn parts replaced so you know that your ALbee™ Flame cylinder is ready for use every time.



## Benefits of ALbee™ Flame

### Saves You Money

- No more rental bills
- No more regulators to buy
- No regulator maintenance
- No wastage – On/Off lever avoids gas leaks

### Saves You Time

- Easy On/Off lever
- Simple flow adjustor
- Faster set up

### Safer

- Shock absorbing guard protects the regulator
- On/Off lever allows for a fast cut off
- Clear On/Off positions

### Fully Portable

- Ergonomic cap – allows for easy carrying
- ALbee™ Flame cylinders are very compact
- Lighter and can be carried anywhere
- Can be secured on-site

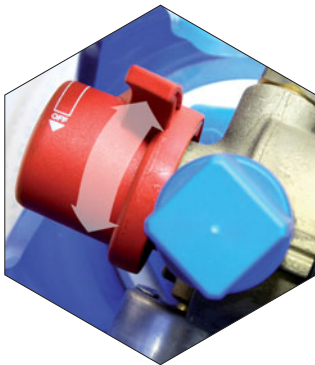
### Cylinder Specification

	Flame Ace	Flame O <sub>2</sub>
Cylinder size	9.6 litres	11 litres
Cylinder pressure	15 bar	200 bar
Type	Steel	Steel
Volume	1.6m <sup>3</sup>	2.3m <sup>3</sup>
Height	492mm	590mm
Diameter	180mm	178mm

## Easier to Use

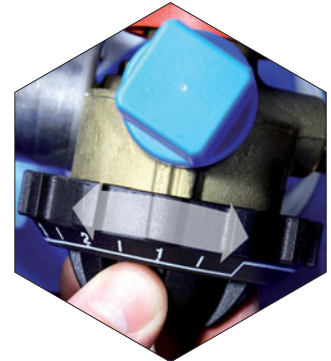
### Valve guard protects the regulator

- Easy to handle and can be secure on-site
- Fully portable



### Flow control handwheel

- Quickly set your flow rate



### Easy On/Off lever

- Fast cut off of gas
- Clear On/Off position
- Avoids leaks from badly closed valves

### High pressure gauge

- Tells you the contents of the cylinder

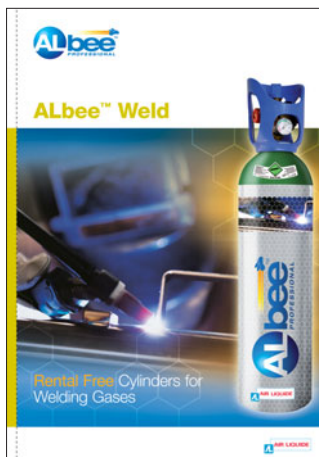
## Hidden Costs of Renting Cylinders

	£ Rental	£ ALbee™ Flame
Cost of cylinder	Annual rental	One off purchase
Transaction charges	With every exchange	No transaction charges
Environmental charges	With every exchange	No environmental charges
Purchase of regulators	At least every 5 years	Integrated regulator included
Regulator repairs		Maintained at every exchange
<b>Put a cost on these situations in time and money</b>		
Time setting up		Quick to set up
Damaged or incorrect fittings		Maintained at every exchange
Stolen regulators		Can be secured on-site
An empty cylinder because of open valve		Clear and easy On/Off levers
<b>COSTS OVER 5 YEARS</b>	<b>£</b>	<b>£</b>

Process	Consumption		Usage
	Flame Ace	Flame O <sub>2</sub>	
Flame Welding	160 lt/hr	176 lt/hr	14 hrs
Brazing	315 lt/hr	346 lt/hr	7 hrs
Flame Cutting 10mm thick	350 lt/hr	1580 lt/hr	53 mins

## Also Available

ALbee™ Weld Argon & Argon CO<sub>2</sub> and ALbee™ Cool



To see how Air Liquide can assist you:

Call us on **0800 637737**

fax us on **01675 467022**

email us on **genenq.ALUK@airliquide.com**

visit our website **www.albeegascylinders.com**

