

Product No. **1811168-1**

OXYSET MOBILE BRAZING KIT

For Welding, Brazing, Soldering & Heating

A lightweight, portable welding & brazing system for use with disposable gas cylinders. Complete with an easy-carry cylinder stand, the Oxyset is ideal for highly-mobile tradespeople or for working in hard-to-reach areas.

A mixture between oxygen and gas fuel is ideal in many applications due to its adjustable heat output, this kit is suitable for a variety of applications including: welding, brazing, silver soldering and heating.

- DESIGNED FOR HVAC AND PLUMBING CONTRACTORS
- 2 NOZZLE SIZES INCLUDED
- COMPACT, LIGHTWEIGHT & ULTRA-PORTABLE
- HIGHLY PORTABLE CYLINDER STAND
- FOR USE WITH MAP-PRO™ & OXYGEN CYLINDERS



O M Cylinders sold separately

858 779 0377 **AMBRO**@BROMIC.COM **AMBROCONTROLS**.COM

OXYSET MOBILE BRAZING KIT

For Welding, Brazing, Soldering & Heating

AMBRO CONTROLS

Specifications

Item	Oxyset Mobile Brazing Kit
Product Number	1811168-1 (previously 1811168)
Application	Brazing on up to 1½" diameter pipes, Soldering, Heating, Cutting
Barcode	9320688425324
Fuel Type	Designed for use with MAP Pro and Oxygen (sold separately)
Hose Connection	1 x Blue oxygen hose: (6.5ft length, 1/8" ID, CGA20) 1 x Orange gas hose: (6.5ft length, 1/8" ID, CGA21)
Regulator Connection	1 x Blue oxygen regulator: Inlet (M12x1) Outlet (CGA20) 1 x Orange gas regulator: Inlet (CGA600) Outlet (CGA21)
Nozzle Sizes	3/32" and 5/64"
Dimensions	17" H x 10" W
Net Weight	6.3lbs (2.85kg)
Total Weight	13.5lbs (6.1kg) Based on assembled caddy with 1L Oxygen & 14.1oz MAP-Pro
Max flame temperature	~5400°F (2054°C) – In air flame temperature
Approx. Run Time*	1L Oxygen Cylinder: 17mins 1.9L Oxygen Cylinder: 25mins 400g MAP-Pro Cylinder: 1.5hr *Based on ambient temperature of 25°C, using largest tip (#5)
Box Includes	Pro torch, 2 tips, 2 check valves (torch end), oxygen regulator, fuel gas regulator, 6.5ft twin hose assembly, flint sparker, spanner.

INCLUDES



Torch handle with built in gas and oxygen controls



Professional quality brass regulators with flow controls





6.5 ft Twin hose assembly
Orange gas hose (1/8" ID, CGA21)
Blue oxygen hose (1/8" ID, CGA20)



2 x Check valves (torch end)





2 Torch tips included
3/32" and 5/64"



V1.0 02/2025

FUEL TYPE

OXYGEN (1811323)

MAP-PRO™ (1811121)



858 779 0377 AMBRO@BROMIC.COM AMBROCONTROLS.COM