



## Standard Portable DD Cylinder with Conserving Device

Oxygen therapy does not have to mean that your patients are housebound.

Providing patients in excess of 12 hours of oxygen\*, the DD cylinder with conserver is lightweight, portable and extremely easy to use, enabling patients to return to work, go to the shops or simply enjoy the garden.



### Making life easier

- **Extremely light** – cylinder and conserver weighing just 3.4 kg
- **Very portable** – thanks to a specially designed carrying bag with in-built conserver pouch
- **Easy to monitor** – a cylinder contents gauge shows how much is left at all times
- **Ready to go** – no need to attach a regulator to the cylinder before use
- **Discreet** – carry on with day to day activities as normal
- **Truly flexible** – can be used with a facemask or a nasal cannula

\* based on 2 l/min with a conserving device

We don't take breathing for granted.



# Giving patients the freedom to get out and about

Ambulatory oxygen can also be prescribed to those on LTOT who are mobile and wish to leave their home regularly. For these patients, the oxygen DD cylinder, from BOC Medical, is ideal. When used with a conserving device, the DD cylinder makes using oxygen on the move, more convenient.

Conserving devices can be programmed to deliver a 'metered dose' of oxygen during inspiration only, therefore reducing the amount of oxygen wasted during the exhalation phase of breathing. This can increase the lifetime of the cylinder by between 3 to 5 times, depending upon the flow rate. This means that a flow rate of 2 litres/min, BOC's standard portable DD cylinder will last in excess of 12 hours.

## Specifications

### Standard portable DD cylinder

Length	520 mm
Diameter	100 mm
Weight (full)	3.2 kg
Cylinder pressure	230 bar
Outlet pressure	4 bar
Gas capacity	460 litres
Flow rate	2 l/min or 4 l/min
Duration of supply without a conserving device (at 2 l/min)	3 hours 50 minutes

Actual contents, dimensions and weights may vary from the figures indicated.

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