Large CylindersUser Guide







Contents

Getting to Know the Parts of Your Cylinder 3

How to Use Your Cylinder 7

How to Use a Cylinder With a Flow Meter 8

Reordering 10

Storing Your Cylinders 10





Getting to Know the Parts of Your Cylinder

B10 cylinder

- A Cylinder valve guard
- **B** Flow rate selector
- C Oxygen outlet
- Contents gauge



Caution

The cylinder is full when the contents gauge points to the green section.

The appearance of your gauge may vary.



B10 cylinder durations

Flow rate (lpm)	Approximate duration
0.5	70 hours 40 mins
1	35 hours 20 mins
1.5	23 hours 30 mins
2	17 hours 40 mins
3	11 hours 45 mins
4	8 hours 50 mins
5	7 hours
6	5 hours 50 mins
8	4 hours 25 mins
9	3 hours 55 mins
10	3 hours 30 mins
11	3 hours 10 mins
12	2 hours 55 mins
14	2 hours 30 mins
15	2 hours 20 mins

B10 Paediatric cylinder

- A Cylinder valve guard
- **B** Flow rate selector
- C Oxygen outlet
- Auxiliary socket
- E Contents gauge
- **F** Flowmeter
- G Flowmeter oxygen outlet



Caution

The cylinder is full when the contents gauge points to the green section.

The appearance of your gauge may vary.



B10P cylinder durations with micro flow meter

Flow rate (lpm)	Approximate duration
0.01	147 days
0.02	73 days
0.03	49 days
0.04	36 days Always
0.05	29 days ensure your
0.06	24 days cylinder is set to 'on' when a
0.07	21 days flowmeter is
0.08	18 days in use
0.09	16 davs

B10P cylinder durations with low flow meter

Flow rate (lpm)	Approximate duration
0.1	14 days 17 hours
0.15	9 days 19 hours
0.2	7 days 8 hours
0.25	5 days 21 hours
0.3	4 days 21 hours
0.35	4 days 5 hours
0.4	3 days 16 hours
0.5	2 days 22 hours
0.6	2 days 10 hours
0.7	2 days 2 hours
0.8	1 day 20 hours
0.9	1 day 15 hours

How to Use Your Cylinder



Check the contents gauge to see how much oxygen remains. The green area shows the cylinder is full. Red indicates that the cylinder is empty.



Check the expiry date has not passed.

When setting up the cylinder for use, face it away from your body before turning it on



Attach the oxygen tube to the connector or flow meter.



Set the prescribed flow rate on the flow selector by turning the dial to the number your Healthcare Professional has advised you to use, this should be clearly displayed in the window.

Note

Cylinders can safely be used lying flat.

How to Use a Cylinder With a Flow Meter

In order to deliver some flow rates, our cylinders are available with a flow meter.



Your flow meter's appearance may differ, but it will function the same.

To make sure the flow meter is attached properly and the cylinder is working as it should, follow these steps:

- Check that the flow meter is plugged into the socket of your cylinder valve. To check that it is securely in place, gently tug on the flow meter to check it doesn't come away.
- 2. Attach the oxygen tubing to the outlet. As with all your tubing, check that there are no kinks or that the tubing is trapped as this could restrict the flow of oxygen.
- **3.** Turn the On/Off valve on your cylinder anti-clockwise until the word 'On' is shown.
- 4. Turn the flow meter on by gently turning the valve anticlockwise. Make sure that it is set to the flow number ordered by your Healthcare Professional. When you turn the valve, make sure that the flow number is shown in the middle of the viewing window.
- **5.** Put the mask or nasal prongs on. Your oxygen will be flowing and can be used.
- **6.** When you have finished using the cylinder, turn the main cylinder off by turning the On/Off valve clockwise to show the word 'Off'.
- 7. To turn the flow meter off, turn the flow meter clockwise this time until you see 'O' in the viewing window.
- 8. When you have finished using the cylinder check how much oxygen is left and if it is low, please re-order.

past the 'On'
position using the
cylinder flow rate
control as this will
cause oxygen to leak
from the cylinder

Always make
sure that the On/
Off valve on your
cylinder is set to 'On'
when the flow meter
is in use or 'Off'
when it is not

Reordering

If you need a refill of oxygen cylinders please call us on **0800 373580**, 8.00am-6.30pm every day.

You can also reorder cylinders via our website. Go to **www.baywater.co.uk**, click the link and follow the instructions given.

Storing Your Cylinders

Cylinders must be stored in a dry area, away from anything that displays the flammable logo on packaging, or contains the ingredient oil.

Avoid storing cylinders in an area that can get frosty. Frost can lead to the valve of the cylinder becoming frozen.
This would stop your cylinder from working.
Cylinders should be stored at room temperature, they need to be brought inside when our Healthcare Technician has delivered them to your home. Please do not keep cylinders outside for long periods of time.

If stored in a cold location, the needle on the contents gauge could go down. This will return to it's normal position once the cylinder has reached room temperature.

Storing emergency cylinders (for oxygen machine patients)

Store your emergency cylinder where it is easily accessible in the event of a power cut. Remember that this may be at night, when it is dark and your lights will not work, so keep a torch close to where you sleep to help you find your emergency cylinder in this situation.

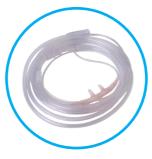


Troubleshooting

If you are experiencing no or limited flow



Check the cylinder is switched on properly and set to the correct flow rate



Check nasal prong tubing for kinks, splits or blockages



Check the contents gauge to ensure the cylinder is not empty

If the problem persists please call us on 0800 373580.



For more information please contact:

Baywater Healthcare

Wulvern House

Electra Way

Crewe

Cheshire

CW16GW

Call:0800 373580

- healthuk@baywater.co.uk
- @BaywaterHealth
- **f** Baywater Healthcare
- in Baywater Healthcare





