

With the AirBox Convertible Upgrade CA LE you will be able to remove the air out of the following printhead cartridges:

CANON**Europe****Africa****Oceania**

PG37

PG40

PG50

PG510

PG512

CL38

CL41

CL51

CL52

CL511

CL513

North America**Latin America**

PG37

PG40

PG50

PG210

PG210XL

CL38

CL41

CL51

CL52

CL211

CL211XL

Middle East**Asia**

PG37

PG40

PG50

PG810

PG810XL

CL38

CL41

CL51

CL52

CL811

CL811XL

Lexmark**All regions**

1 HC

14

14A

15

15A

23

23A

24

24A

28

28A

29

29A

31

32

33

34

35

36

36A

36XL

36XLA

37

37A

37XL

37XLA

40

41

42

To use the AirBox Convertible Upgrade CA LE you need also the AirBox Convertible Basis Part!

How to use the AirBox Convertible

What you need in addition:

1. a pump
2. refilled printhead cartridges
3. a lintless cloth

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- The upgrade for HP has to be placed onto the AirBox Basis Part.
- On the back side of the upgrade you can see 4 holes (2 at the upper edge and 2 at the lower edge) for fixing the upgrade on the 4 center screws of the AirBox Basis Part.
- Hold the upgrade that way in which you are able to read the markings and press it carefully down between the valve banks of the Basis Part.
- Take care that the Upgrade is centered on the 4 screws of the Basis Part.
- Now mount the included tubes in the correct order:
 - a. thick PU tube
 - b. tube connector
 - c. thin PU tube
 - d. tube connector
 - e. silicone tube with yellow tube reduction
 - f. Luer-Lock tube connector

- Connect the PU tube with your pump.
- Combine the white Luer-Lock connector with the valve bank you decided to work with.
- Make yourself familiar with the arrangement of valve banks and the numbers leading to the separate channels of the upgrade.
- Valve No. I opens channel no. I, valve no. II opens channel no. II and so on.
- Switch on the pump.
- Every valve has 3 levers. If the valve is open the mid-lever points to the connected tube. If the valve is closed the mid-lever points at the opposite direction or upwards.
- Insert the selected cartridge into the upgrade's notch - printhead facing up. The cartridge's ventilation holes fit exactly on the air channels of the upgrade.
- Please start with the darkest ink. Process the lightest color at last!
- Open the desired tube slowly and keep the lintless cloth at hand.
- Press the cartridge into the upgrade's rubber slightly with one finger.
- **Tap slightly onto the number near the opened valve to control the air flow to the ink chamber.**
- When ink is coming out of the printhead wipe it off carefully with the lintless cloth.
- Please wipe only from back to front - just like the direction the nozzles are arranged in the printhead.
- Process this until you can see a constant ink flow without breaks.
- If the result is satisfying interrupt the air flow to the ink chamber by closing the valve.
- After that you can process the other ink chambers of the cartridge.
- Make a testprint.
- If the printout is perfect you have removed all bubbles.
- If the printout is streaky, start at the beginning. You only have to process the colors which cause the white lines in your testprint.