

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

Zone 1	Zone 2	Zone 3	Zone 4
USA	Europe	Asia	China&India
17	17	17	17
23	23	23	23
41	41	41	41
78A	78A	78A	78A
78D	78D	78D	78D
21	21	21	21
21XL	21XL	21XL	21XL
22	22	22	22
22XL	22XL	22XL	22XL
27	27	27	27
28	28	28	28
54	54	54	54
56	56	56	56
57	57	57	57
58	58	58	58
59	59	59	59
60	300	121	818
60XL	300XL	121XL	818XL
61	301	122	802
74	350	140	860
74XL	350XL	140XL	860XL
75	351	141	861
75XL	351XL	141XL	861XL
92	336	132	850
93	342	136	854
94	338	131	852
95	343	135	855
96	339	130	853
97	344	134	857
98	337	129	851
99	348	138	858
100	100	100	100
102	102	102	102
110	110	110	110
901	901	901	901

To use the AirBox Convertible Upgrade HP 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
- 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.