## **Charlotte valve Type B - to fit DAS MEER masks**

The Das meer (type B) masks have a different attachment than the decathalon (type A) masks so the valve has had to be redesigned to fit

Ensure the valve is a type B otherwise it will not fit.

There will be an `A` or `B` on the model/part itself.

The model has also been changed form the original charlotte valve used in Italy. Our version is made to accommodate a venturi style inlet valve as pictured below and a filter and pap outlet valve as pictured below:



STL File Name: Charlotte Valve Type B Venturi Final

Material to be used: PLA

Suggested settings for PLA printers are as follows:

Layer Height 0.15

Nozzle Temp 205C

Bed 60C

Infill 85%

Fan 100%

Retraction 1.5mm

No raft.

Supports to bed only

We've used these on Raise3D N2 Plus, Raise3D Pro N2 Plus, Creator Pro, Copy Master, Creality Ender 5.