



We want to help fight COVID-19 spreading

- We are a hands-on product innovation firm from The Netherlands
- We are experts in making plastic products
- We are able to rapidly produce small product series in-house
- We want to help fight COVID-19 spreading

How can we help?

- We have designed a simple valve that turns a standard Decathlon Subea mask in a protective mask for medical personnel
- Pezy Group can have 5,126 injection moulded valves produced and available for use in 2 weeks



- Benefits**
- Assembly time: 10 sec
 - Able to clean, disinfect and reuse
 - Easy to change filter (click off/on)

When can healthcare workers be protected?

The valve is already developed, working* and ready for production within 1,5 weeks!
 *No medical product certification is available.

If Subea masks and filters are supplied, the masks can be available for to COVID-19 exposed personnel in 2 weeks from now in week 15.

Valves can also be 3d printed, so small batches (6,114 pieces) can be available this week, if printing capacity is available in NL!

What else is needed?

The following is still needed

- A supply of Subea masks (from Decathlon)
- A supply of air filters (2000 and 6000 series From 3M)
 * Filtration not validated
- A party that coordinates assembly/distribution (could be Pezy Group)



More information

Warning Decathlon:
 This product has been developed for sports only. Therefore, we cannot make any guarantees of promises regarding the operation of these masks for other uses and / or after modifications to the product. It is absolutely not designed and / or intended to be used for medical purposes and therefore advise against using it as possible.

