

CARE-Mayku Mask

PROIECT

The CARE-Mayku Mask is a vacuum formed reusable protective mask with a removable, disposable filter, designed for use in the COVID-19 pandemic.



Category

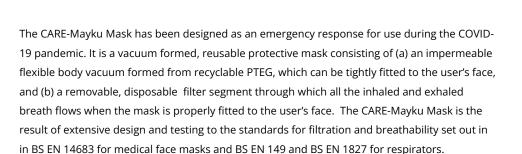
COVID-19 Resources Non-Software (HEBCI)

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Supporting African Engineering entrepreneurs to make and supply PPE that is effectively used in hospitals and clinics in sub-Saharan Africa.



Once local hospital management and clinicians have checked the quality of their supply of CARE-Mayku Masks, the masks may, at clinician's discretion, be used where WHO guidelines require the use of an EN 14683-compatible disposable Medical Face Mask, i.e. where aerosol generating procedures (AGPs) are not being performed.

All information and support documents required to enable manufacture and distribution of CARE-Mayku Masks are provided including g-codes for 3D-printing the moulds and cutting tools, manufacturer, user and hospital instructions, and standards, testing and use.

Protocols for the mask can also be accessed through our mobile web app at projectcare.gitlab.io

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