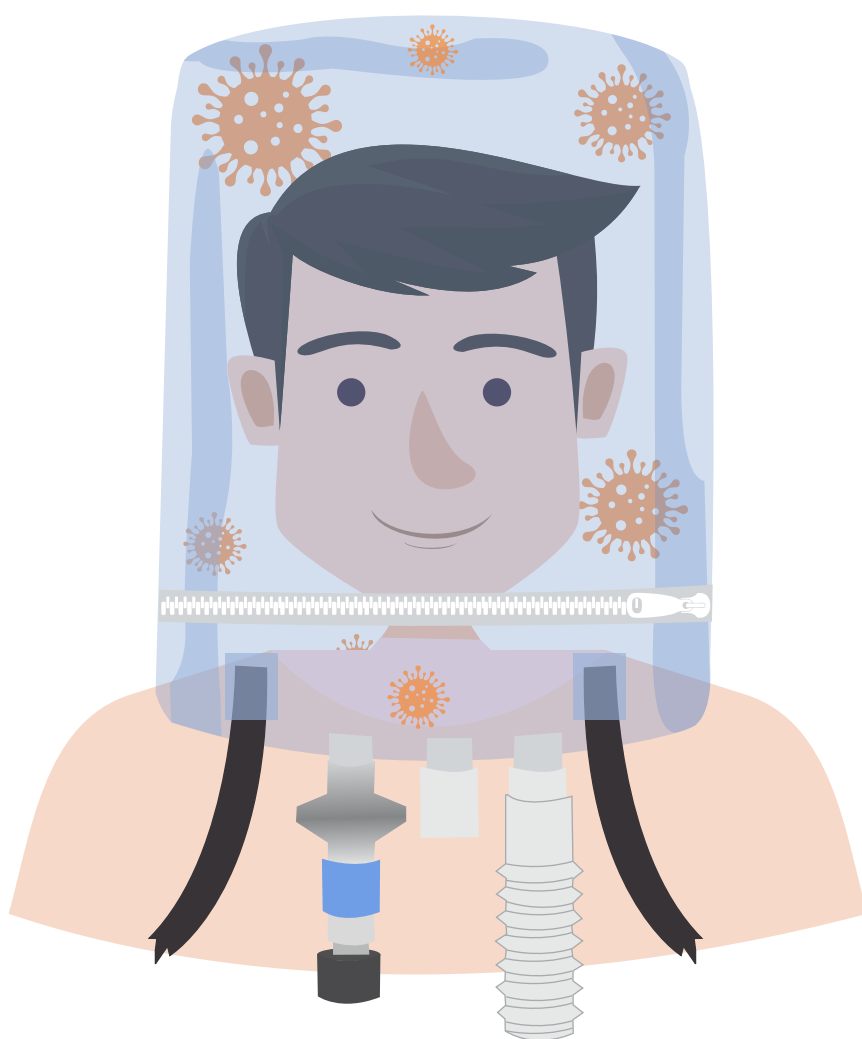


# Haven Hood

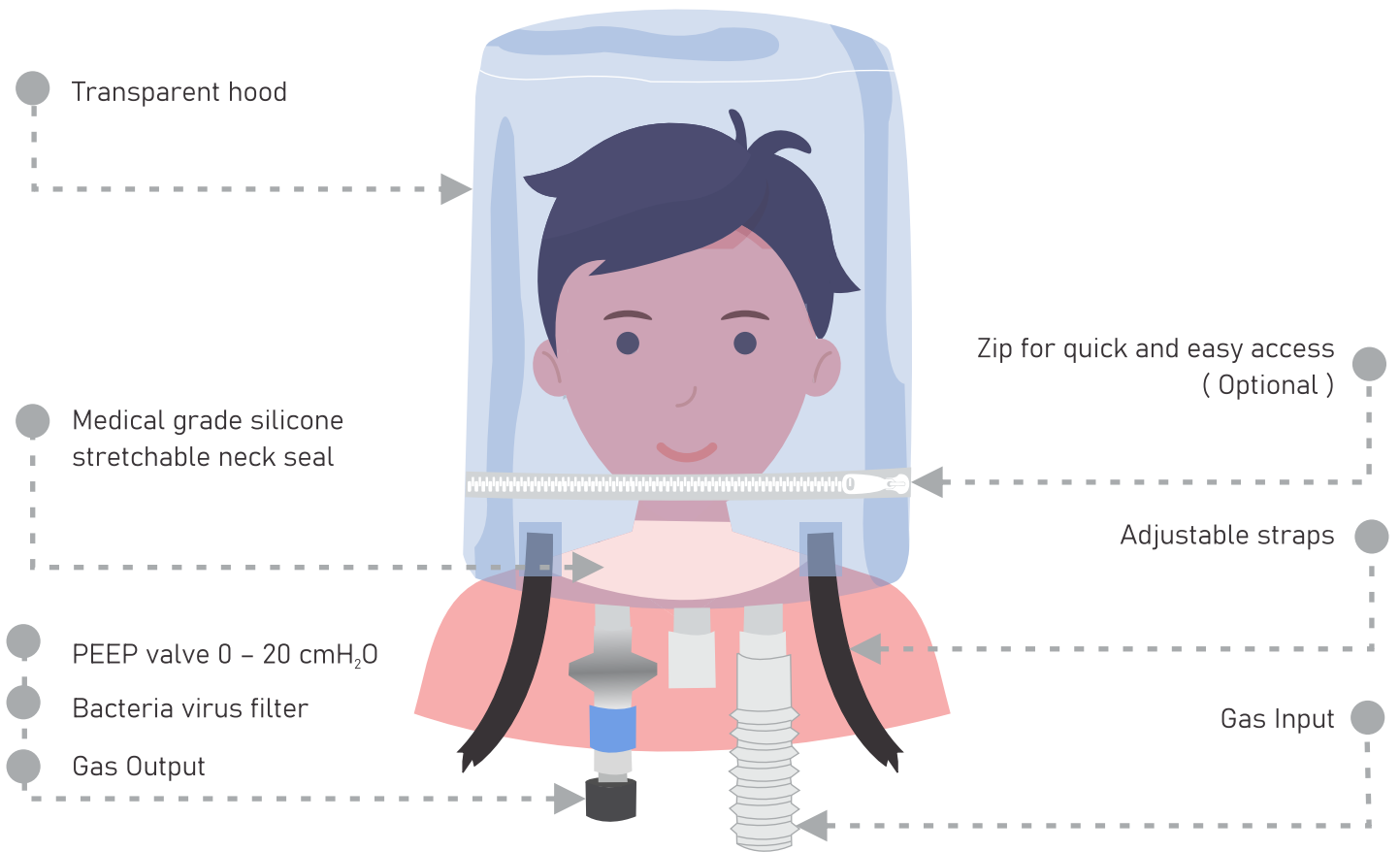
A protective barrier against **COVID-19**



CE

**PHOENIX**  
Phoenix Medical Systems (P) Ltd.

The Phoenix Haven Hood avoids aerosolization of expired gases from patient providing a safe environment for healthcare professionals. It takes in blended oxygen input and maintains PEEP pressure providing an effective treatment and speedy recovery for patients with ARDS like COVID-19.



## Benefits



### Safe Environment

Provides a safe environment for health care professionals by filtering exhaled gases.



### Avoid Intubation\*

Intubation rate reduced to 18.2% from 61.5% with helmet compared to facemask for ARDS patients



### Patient Comfort

Provides comfortable interface for the patients through soft silicone ring.



### Recovery Time \*

Supports in faster recovery



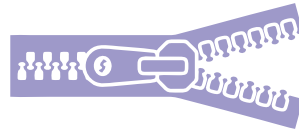
### Affordable

Venturi and helmet provides a complete & affordable solution.

# Features



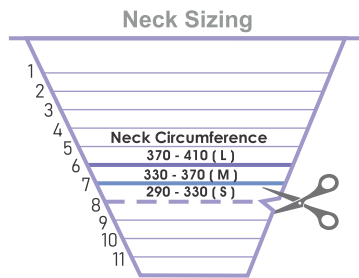
Transparent hood  
for clear visibility



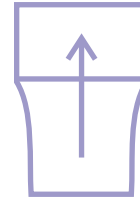
Zip Facility for  
quick access ( Optional )



Controllable  
PEEP

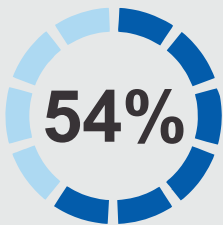


Different sizes of silicone ring  
to provide neck comfortness

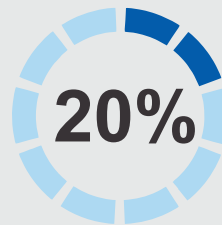


Drinking port  
for liquid intake

## Avoided intubation



The use of a helmet avoided intubation in 54% of patients with ARDS<sup>1</sup>



The use of a helmet avoided intubation in 20% of patients with COVID - 19

## Proven results of protection for the caregiver and efficacy in treatment for the patient

### References

- ▶ Antonelli, A. (2007) 'A multiple-center survey on the use in clinical practice of noninvasive ventilation as a first-line intervention for acute respiratory distress syndrome'. Crit Care Med 35(1): 18-25
- ▶ <https://www.ncbi.nlm.nih.gov/pubmed/17133177>

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