

Fabheads

BRIEF DESCRIPTION	<ul style="list-style-type: none">▪ Face-shield that has to be worn by all first responders and front line workers▪ Protects wearers against splashes, sprays and spatter of fluids▪ Easily replaceable transparent film
END USER	<ul style="list-style-type: none">▪ Paramedics▪ Hospital staff▪ Police Department▪ Other Essential workers
LOCATION DPIIT CERTIFICATION GeM REGISTRATION	<ul style="list-style-type: none">▪ Chennai, Tamil Nadu▪ Yes – DIPP344▪ Yes
MANUFACTURING CAPACITY	<ul style="list-style-type: none">▪ Presently 50 per day▪ In the process of scaling to 5000 per day
INCUBATION DETAILS	<ul style="list-style-type: none">▪ IIT-Madras Incubation Cell, Chennai, Tamil Nadu
FUNDRAISING REQUIREMENTS	<ul style="list-style-type: none">▪ INR 20 Lakhs (<i>INR 15 Lakhs working capital for making ~1 lakh face shields</i>)



CATEGORY:

Preventive

ESTIMATED PRICE AT POINT OF SERVICE:

INR 60 per unit

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ADDITIONAL DETAILS (if any)

- The product is presently self-certified and can go for third party certification if needed.
- The product uses high grade materials
 - High strength plastics for frame for strength and stiffness
 - PETG/Poly-acetate sheets for best clarity with minimal glare
- Product is proven to be an effective additional layer of protection
- Feedback received from users:
 - Good additional safety provided by face-shields
 - Rigidity of the frames is good
 - Fits 95% of people comfortably without the need of additional elastic band, and fits the rest with elastic
 - Comfort is to be improved for wearing over longer periods

