



# Face Shields for COVID-19 Warriors



Face shields can protect a healthcare professional from exposure to droplets containing the virus expelled by patients when they cough or sneeze.

The basic supplies we have used are;

- ➔ Acrylic sheets
- ➔ OHP sheets
- ➔ Threads



# WHY Face shields?

Healthcare workers around the world are working 24\*7 to test patients that might be carrying the coronavirus. These workers are in need of face shields during this time of intense testing in India. Face shields are personal protective equipment devices that are used by many workers (e.g., medical, dental, veterinary) for protection of the facial area and associated mucous membranes (eyes, nose, mouth) from splashes, sprays, and spatter of body fluids.

These shields are helpful to minimize direct exposure of healthcare practitioners to respiratory droplets maximize the lifetime of N95 masks / respirators.



Optically clear face shields  
Protects face and mask from direct splatter  
0.25" foam for comfort  
Anti fog

Verified by doctors and healthcare professionals

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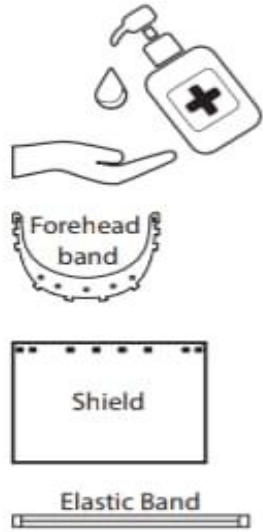
Thickness	178 Microns
Height	21 - 40 cm
Width	18 - 20 cm
Weight	10 - 15 grams
Latex Free	Yes
Material (Visor)*	Cellulose Acetate
Material (Head Gear)**	Foam Board
Usage	Over N95/face masks
Frequency (Visor)	Single Use
Frequency (Head Gear)	Multi use
Price (INR)	55/per M-19

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\*Replacable

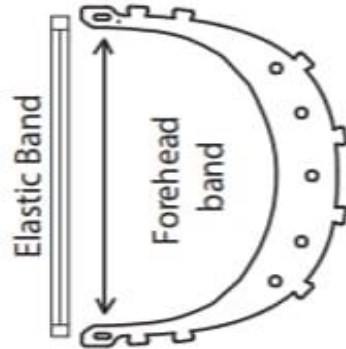
\*\*Can be sterilised and reused

# User Instructions



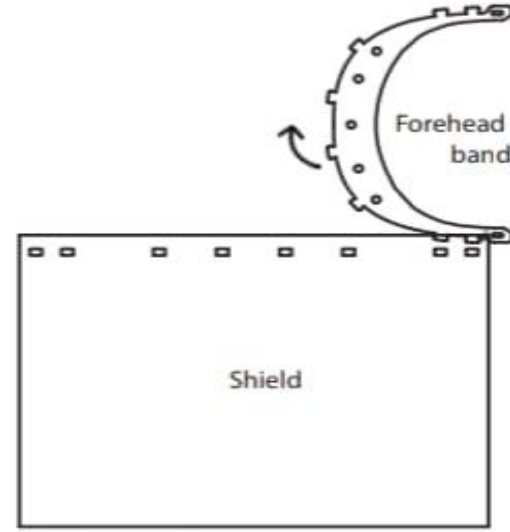
1

**Sanitize**  
your hands, the forehead band, shield and elastic band with sanitizer or soap water.



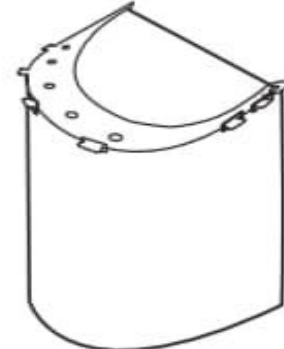
2

**Stretch and Tie**  
the elastic band on the 2 corner slots of the forehead band.



3

**Align and fix**  
the slots on the shield, with the notches on the forehead band along the curve.



4

**Faceshield**  
finally looks like this.

**Note:** Faceshields will reduce chances of direct exposure from splashes of body fluids but for further protection it needs to be worn with N95 or other face masks