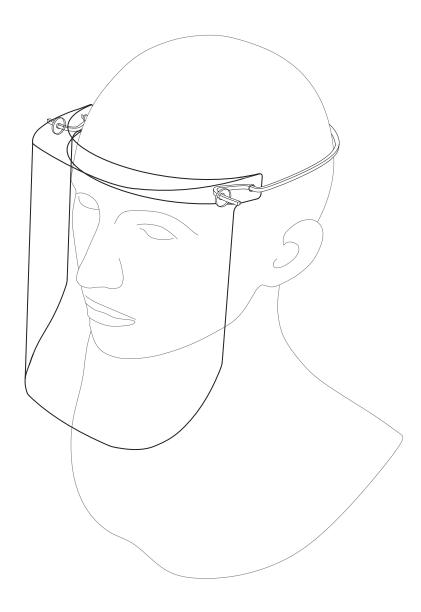
# FS180-R Face Shield / Personal Protective Equipment (PPE)



ACRO Manufacturing Industries Ltd. holds an active Health Canada Class I Medical Device Establishment Licence for manufacture (License #12370) and is ISO 9001:2015 QMS Certified

Ryerson University

creative technology

## FS180-R Face Shield / Personal Protective Equipment (PPE)

The FS180-R Face Shield is a medical-grade device used to protect an individuals' eyes, nose, and face from transmission of COVID-19 via droplet exposure. Each shield is comprised of three parts—face shield, forehead band, and elastic strap—and is lightweight, designed for multi-directional droplet abatement, fits a variety of head sizes, and may be sanitized for reuse.

- + No Fog Feature
- + Tested by Infection Prevention and Control (IPAC) at Unity Health Toronto
- + May be sanitized and reused for extended life-cycle
- + Clearance for simultaneous use of N95 mask and goggles
- + Adjustable to fit various head sizes
- + Extended length and sides for droplet protection
- + Lightweight, extreme comfort for extended wear
- + Ships flat; Assembled by end user

#### **Assembly Instructions**

- 1 Lay all components on a clean surface. REMOVE PROTECTIVE FILM
- 2 Align the face shield with one side of the forehead band



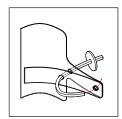


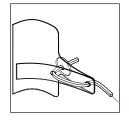


#### 3 Assemble the first side of the face shield

- a Thread a washer on one side of the head strap
- **b** From outside of the shield, thread the washer and head strap through the inner hole
- c Return the strap through the outer hole to create a secure loop and pull taut







#### 4 Assemble the second side of the face shield

- ${\bf a}$  From outside of the shield, thread the washer and head strap through the outer hole
- **b** Return the strap through the inner hole to create a secure loop and pull taut
- **c** Thread a washer on the side of the head strap
- 5 To improve fit and comfort, hold the washer and pull the head strap to the side

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### Components



Shield 0.020" PETG



0.020" PETG

Head Strap

1/8 " x 1/8" Neoprene



Washer x 2 5/8" (outer diameter) Silicone

