



FRV-RC2-PE-240 Specification Sheet Face Shield Assembly Kit

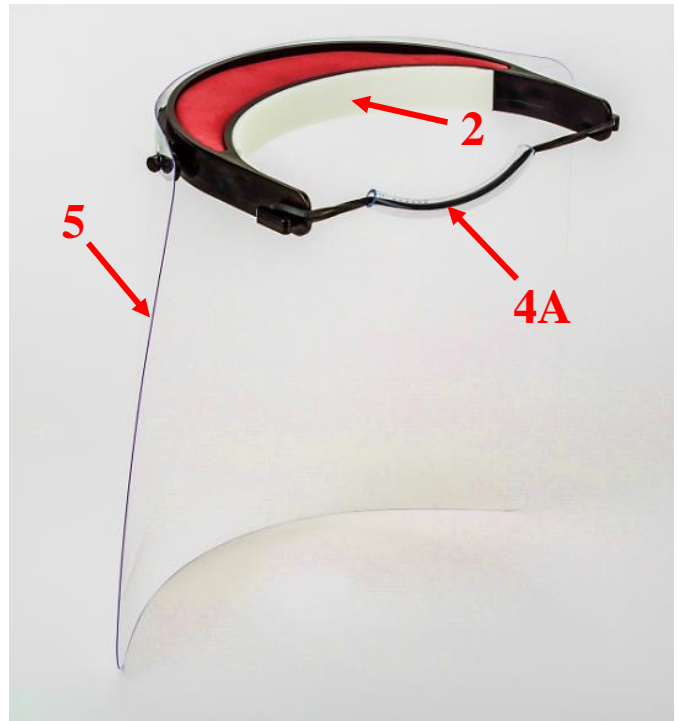
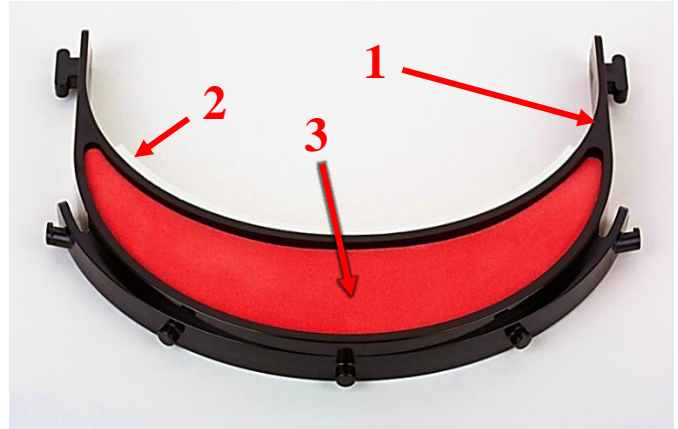
- Kit includes everything required for one complete face shield assembly
- Shield made from clear PETG material
- Shield dimensions are 240mm x 317mm
- Utilizes an adjustable strap for secure fit and universal sizing
- Foam padding on inner headband
- Closed Cell Foam insert utilized to cover top opening. Can be removed.
- Intended for Multi-Use
- Meets ANSI/ISEA Z.87.1-2010 face shield standard for splash and droplet protection
- Warning: Use only as physical barrier from liquids. Face shield is not impact resistant and should not be used for eye protection.
- Combine with other forms of personal protective equipment (mask, goggles, gowns)
- Made in the USA





Materials List

ITEM #	DESCRIPTION	MATERIAL
1	HEAD BAND	BLACK ABS
2	FOAM LINER	CLOSED CELL, CROSSLINKED POLYETHYLENE FOAM
3	FOAM INSERT	CLOSED CELL, CROSSLINKED POLYETHYLENE FOAM
4	ELASTIC STRAP	Polyester Woven Elastic
4A	ALTERNATE ELASTIC STRAP	1.Vinyl or PE Tube NSF certified 2. EPDM Rubber Band 7 x 1/8", Black or Uline PN S-11490BL
4B	ALTERNATE ELASTIC STRAP	.51mm POLYURETHANE
5	SHIELD	.51mm Thick PETG





Recommendations for Use

Face shield is to be used in accordance with CDC recommendations to cover the front and sides of the face and provide barrier protection. Face shield is intended as a multi-use item. Components may be cleaned by the following means.

Components to be completely soaked, or wet, on all surfaces

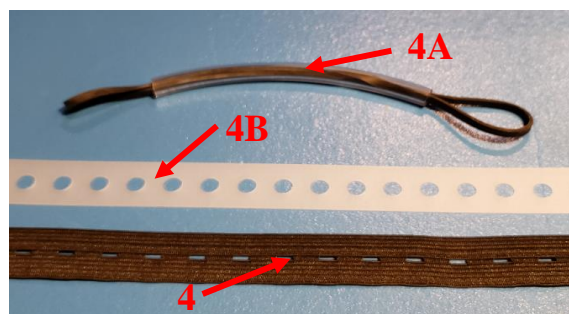
Component	Method	Conditions
Shield	Isopropyl alcohol	75-99%, 5 minutes
	Bleach (sodium hypochlorite)	0.5% (1:10 bleach: water), 2 mins
	Ethanol	70-80% maximum, 5 mins
Foam Insert Head band Liner	Bleach (sodium hypochlorite)	0.5% (1:10 bleach: water), 2 mins
	Gamma radiation	10 Mrads maximum
	Soap/detergent + water	Cleaning of dirt only (not sterilizing) – air dry
Elastic Strap, Woven	Launder	Wash / Standard Dry Cycle
Elastic Strap, Polyurethane	Isopropyl alcohol	75-99%, 5 minutes
	Bleach (sodium hypochlorite)	0.5% (1:10 bleach: water), 2 mins
	Gamma radiation	10 Mrads maximum

**The US NIH and EPA recommend numerous disinfectant products for use with respect to Covid-19, including products containing isopropyl, bleach (sodium hypochlorite), hydrogen peroxide and others. For more information please see the following:*

https://3dprint.nih.gov/sites/default/files/models/supplemental_documentation/IFU_Face_Shield%20Rev.1.1_03_30.20_0.pdf

<https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>

- Notes:** Kit components are assembled in a clean, not sterile environment.
The product has been authorized by the FDA under a EUA as personal protective equipment and has not been FDA cleared or approved.
Kit may contain one of three Elastic Strap Options as detailed on the Materials List





Contact and Ordering Information

Part number: **FRV-RC2-PE-240**

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