



The Ergoflex Structural Fire Glove Specifications

I. Construction

- a. This five-fingered glove with fourchettes is constructed using a modified gunn-cut pattern with a straight thumb, resulting in wide thumb rotation and minimum seam stress at the base.
- b. Outer shell: Back: cow grain leather, treated to resist moisture and flame and to stay soft after repeated wet/dry cycles. Palm: Suede cow leather with reinforced suede palm patch.
- c. Fourchettes: Grain cow leather. Carefully patterned for enhanced dexterity.
- d. Finger and knuckle guards: Rolled grain leather provides additional protection.
- e. Moisture barrier: Porelle® FR moisture barriers are used to provide durable protection against water, chemicals and blood-borne pathogens.
- f. Moisture barrier is independently certified by SEI to meet 2018 NFPA® standards.
- g. Moisture barrier inserts are securely attached to the shell to prevent inverting (pull-out).
- h. All seams are lock-stitched, with 10 stitches per inch, using DuPont™ Kevlar® 30/3 spin yarn aramid thread for greater strength against heat and cut.
- i. Elastic snugger band is used on BOTH palm and back of glove to provide more secure fit, utilizing zigzag stitching for greater stretch capability.
- j. This glove is available in 16 sizes (see below). Sizing allows the tips of user's fingers to extend to end of the glove for enhanced dexterity and safety. Also available in cadet sizing, which features finger lengths ½-inch shorter than regular sizes.
- k. Each pair of gloves is individually poly-bagged, along with maintenance and inspection instructions.
- l. Certified by SEI to comply with NFPA 1971, 2018 Edition

II. Catalog Numbers for The Ergoflex Glove

- FC-B8000 Gauntlet cuff
- FC-B8000W Wristlet cuff (Kevlar®)
- Cadet sizes: Add "Cadet" to the style number (FC-B8000Cadet; FC-B8000WCadet)

Specify sizes:	XXS	XS	S	M	L	XL	2XL	3XL
NFPA sizes:	(64N)	(70N)	(70W)	(76N)	(76W)	(82N)	(82W)	(82XW)

(Larger sizes available upon request)

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