

# A Revolutionary Advance



## in Respiratory Protection



The **NEW 3M™ Ultimate FX Full Facepiece Respirator FF-400** 3M's most rugged facepiece, designed to provide flexibility and durability in X-treme work environments.

Engineered to deliver maximum comfort with a wide field of view, the Ultimate FX FF-400 respirator features a soft, silicone nose cup and a large lens that allows for superior peripheral vision. It's also the only respirator with 3M's unique Scotchgard™ Protector, which helps the lens resist dirt, paint and stains, and makes it easier to clean. Plus, the 3M™ Cool Flow™ Exhalation Valve helps reduce heat and moisture buildup inside the facepiece.

Configurations for the Ultimate FX FF-400 Series include:



Air Purifying Respirator



Dual Airline Supplied Air Respirator

## The Ultimate FX FF-400 also comes with innovative accessories that can enhance comfort and performance.

### Comfort Cradle



- Positions the respirator more comfortably on the head, reducing pressure points and hair pulling

### Scotchgard™ Semi-Permanent Lens Cover



- Perimeter adhesive seals firmly to the lens, yet removes cleanly
- Lasts longer than standard tear-aways

### Exhalation Valve Covers



- Standard exhalation valve cover allows for communication clarity
- Solid exhalation valve cover helps protect exhalation valve from paints, stains and coatings

### Scotchgard™ Paint and Stain-Resistant Lens

Lens with Scotchgard™ Protector



Regular Lens



#### See the Difference

Both lenses have been sprayed with the same amount of paint. See how the lens coated with Scotchgard™ Protector is resistant to the paint, while the other lens is completely covered!

- Features Scotchgard™ Protector, which causes some liquids and paints to bead up on the surface so they can be wiped clean easily
- Helps the lens stay clearer during spray applications, which allows the worker to spray longer and can enhance productivity!



# Experience 3M's Newest Innovation in Respiratory Protection

Flexibility in X-treme conditions – The durable, easy-to-clean

## 3M™ Ultimate FX Full Facepiece Respirator FF-400



### Large Lens Featuring Scotchgard™ Protector

- Paint and stain-resistant lens—3M's exclusive Scotchgard™ coating causes some liquids to bead up on the surface so they can be wiped off easily
- Helps lens stay clearer during spray applications
- Provides a wide field of view

### Bonded Silicone Gaskets

- Eliminates loose gaskets that can be lost
- Saves \$\$

### Easy to Use

- Respirator attachments twist on and off easily for quick assembly and disassembly

### Low Profile Bayonet Design

- Helps improve balance and provides better weight distribution
- Ideal for tight work environments

### Durable, Long-lasting Head Harness

- Features a six-strap configuration for a secure fit
- Harness straps pulled over one million times in durability testing
- New adjustment buckle for a better fit

### Comfort Cradle

- Positions the respirator more comfortably on the head

### Soft, Silicone Nose Cup and Face Seal

- Engineered for maximum durability, comfort and resilience
- Three sizes help the respirator fit a broad range of face shapes and sizes

### Patented 3M™ Cool Flow™ Exhalation Valve

- Allows for easier breathing
- Reduces heat and moisture buildup for cool, dry comfort



Part No.	Description	Qty/Case
FF-401	3M™ Ultimate FX Full Facepiece, Small	4
FF-402	3M™ Ultimate FX Full Facepiece, Medium	4
FF-403	3M™ Ultimate FX Full Facepiece, Large	4
FF-400-01	3M™ Buckle	30
FF-400-02	3M™ Button	30
FF-400-03	3M™ Lens Replacement	5
FF-400-04	3M™ Head Harness	5
FF-400-05	3M™ Lens Frame Assembly	5
FF-400-06	3M™ Comfort Cradle Head Harness Attachment	5
FF-400-07	3M™ Exhalation Valve Assembly	5

Part No.	Description	Qty/Case
FF-400-08	3M™ Bayonet Assembly	10
FF-400-09	3M™ Exhalation Valve Cover	5
FF-400-10	3M™ Solid Exhalation Valve Cover	5
FF-400-11	3M™ Nose Cup Assembly	5
FF-400-13	3M™ Speaking Diaphragm Assembly	2
FF-400-15	3M™ Lens Cover	100
FF-400-17	3M™ Semi-permanent Lens Protector	20
FF-400-20	3M™ Spectacle Kit	1
7582	3M™ Inhalation Valve	10
7583	3M™ Exhalation Valve	10

### For more information:

Customer Service: 1-800-364-3577

3M Canada Occupational Health & Environmental Safety Service & Technical Support Centre 1-800-267-4414 or visit [www.3M.ca/safety](http://www.3M.ca/safety)



### Occupational Health and Environmental Safety Division

3M Canada  
P.O. Box 5757  
London, ON  
N6A 4T1

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### WARNING

These filters help protect against certain airborne particles. **Misuse may result in sickness or death.** For proper use, see User Instructions in package, supervisor, or contact 3M OH&ESD Technical Service at 1-800-267-4414.

### Important

- Before using this respirator, you must determine the following:
1. The type of contaminant(s) for which the respirator is being selected.
  2. The concentration level of contaminant(s).
  3. Whether the respirator can be properly fitted on the wearer's face. All respirator instructions, warnings and use and time limitations must also be read and understood by the wearer before use.

Before use of these respirators, a written respiratory protection program must be implemented, meeting all the requirements of the authority having jurisdiction in your region and/or CSA Standard Z94.4, including training, medical evaluation and fit testing.