



3M™ Scott™ Vision C5 Full Facepiece with E-Z Flo C5 Regulator

General

Question

Is the Vision C5 facepiece with E-Z Flo C5 regulator certified to NPFA 1981, Standard on Open-Circuit Self-Contained Breathing Apparatus (SCBA) for Emergency Services, 2018 Edition?

Answer

Yes, the Vision C5 facepiece with E-Z Flo C5 regulator is certified for use with the Air-Pak X3 Pro SCBA, compliant to the NPFA 1981, 2018 Edition standard.

Facepiece

Question

Will the Vision C5 facepiece require a new fit test?

Answer

Yes, the Occupational Safety and Health Administration (OSHA) 1910.134(f) states a new fit test must be performed whenever a different respirator facepiece is used (size, style, model, or make).

In addition, NFPA 1500: Standard on Fire Department Occupational Safety, Health, and Wellness Program, 2018 Edition, Section 7.13.3 requires quantitative fit testing in the negative-pressure mode, regardless of the mode of operation that is used for respiratory protection.

Question

Is a new fit test kit required?

Answer

Yes, a new probed fit test adapter (part number 201520-01) is required. A separate probed adapter is not required when fit testing the Vision C5 facepiece.

Question

Is the fit test adapter compatible with all quantitative fit test machines?

Answer

The fit test adapter is compatible with both the TSI PortaCount and OHD Quantifit.

Question

Is the fit test adapter compatible with the OHD QuantiCheck Respirator Seal Check Device?

Answer

Yes, the fit test adapter is compatible with the OHD QuantiCheck Respirator User Seal Check Device.

Question

Is the Vision C5 facepiece available in multiple sizes?

Answer

Yes, the Vision C5 is available in multiple face seal sizes – small, medium, and large. Sizes are identified by both a colored dot – green (small), black (medium), red (large) – and letter embossment on the face seal.

Question

Is the Vision C5 facepiece available with multiple nose cup sizes?

Answer

Yes, the Vision C5 is available in multiple nose cup sizes – small, medium, and large. Sizes are identified by a letter embossment. When ordering a facepiece, the nose cup size will correspond to the face seal size. Alternate sizes may be ordered separately.

Question

What head harness types are available?

Answer

The Vision C5 facepiece is available with a 5-point Kevlar® head harness with four adjustment straps. The head harness is available in multiple sizes - small, medium, and large.

Question

Will 3M Scott Fire & Safety continue to offer the AV-3000 HT Facepiece?

Answer

Yes, the AV-3000 HT is still available and will continue to serve as an option for our valued customers.

Question

What type of face seal is used on the Vision C5 facepiece?

Answer

The Vision C5 utilizes a single reflex face seal designed for enhanced comfort and easier donning.

Regulator

Question

Is the E-Z Flo C5 regulator available with a quick-connect hose option?

Answer

Yes, the E-Z Flo C5 regulator is available in two different quick-connect hose options, one to support NFPA 1981, 2018 Edition SCBA users (Rectus-type) and one to support earlier edition SCBA users (Hansen-type).

Question

Does the E-Z Flo C5 regulator utilize an air-saver switch?

Answer

Yes, the E-Z Flo C5 regulator utilizes a new auto air-saver switch that has been incorporated into the latch mechanism for ease of use. Pulling the latch will engage the auto air-saver switch prior to removing the regulator from the facepiece.

Question

Is the donning and doffing process different for the E-Z Flo C5 regulator?

Answer

Yes, the donning and doffing process differs slightly for the E-Z Flo C5 regulator. The mounting connection between the E-Z Flo C5 regulator and Vision C5 facepiece will only allow rotation in a single orientation. Donning the regulator requires a counterclockwise rotation. Doffing the regulator requires a clockwise rotation.

Question

Does the E-Z Flo C5 regulator still utilize a Vibralert End-of-Service Time Indicator?

Answer

Yes, the E-Z Flo C5 regulator utilizes a reduced frequency Vibralert, helping to improve two-way radio communications while continuing to provide an audible and tactile low air warning for immediate recognition on the fireground.

Question

Does the E-Z Flo C5 regulator incorporate a Heads-Up Display (HUD)?

Answer

Yes, the E-Z Flo C5 regulator incorporates a new, extended HUD to provide additional visual alerts to the SCBA wearer for electronic personnel accountability report (ePAR), EVAC and System Integrity Alarm. These additional visual alerts are only active with the Air-Pak X3 Pro SCBA, configured with SEMS II Pro wireless SCBA telemetry system.

In addition, the new, extended HUD on the E-Z Flo C5 regulator is recessed to help improve downward view through the facepiece, while also making it easier to clean.

Question

Does the E-Z Flo C5 regulator provide external “buddy” lights?

Answer

Yes, the E-Z Flo C5 regulator provides external “buddy” lights to assist with remote identification of a user’s SCBA air remaining.

Compatibility

Question

Is the Vision C5 facepiece with E-Z Flo C5 regulator backward compatible with previous models of 3M Scott Air-Pak SCBA?

Answer

Yes, we understand the investment you’ve made in your 3M Scott Air-Pak SCBA and are excited to offer this platform as an upgrade option. The Vision C5 facepiece with E-Z Flo C5 regulator is approved for use with the following 3M Scott Air-Pak SCBA models.

SCBA	NFPA 1981	Approved for use with Vision C5
Air-Pak X3 Pro	2013 edition	Yes
Air-Pak X3	2013 edition	Yes
Air-Pak 75	2013 edition	Yes
Air-Pak Wireframe	2013 edition	Yes
Air-Pak 75	2007 edition	Yes
Air-Pak Wireframe	2007 edition	Yes

Question

Is my existing E-Z Flo+ mask-mounted regulator compatible with the Vision C5 facepiece?

Answer

No, the E-Z Flo+ regulator uses a different mounting connection that is not compatible with the Vision C5 facepiece. The Vision C5 facepiece is only compatible with the new E-Z Flo C5 regulator.

Question

If I wish to upgrade my existing Air-Pak SCBA to the Vision C5 facepiece with E-Z Flo C5 regulator, what components need to be replaced?

Answer

To upgrade your existing Air-Pak SCBA, you will need to replace the facepiece and regulator. The regulator is available in either a standard (long) hose configuration or quick connect hose configuration.

Question

If I choose to upgrade to the Vision C5 facepiece with E-Z Flo C5 regulator, will I have to replace the approval labels on the SCBA backframe?

Answer

In most cases, the NIOSH approval label will need to be updated on the SCBA backframe when upgrading to the Vision C5 facepiece with E-Z Flo C5 regulator. Please contact 3M Scott Technical Support for more information at 1-800-247-7257.

Question

Does the backframe approval label have to be installed by a 3M Scott certified technician.

Answer

Yes, the backframe approval label must be installed by a 3M Scott Certified Technician I or Technician II.

Question

Is the Vision C5 facepiece with E-Z Flo C5 regulator compatible with the RIT-Pak III and RIT-Pak Fast Attack models?

Answer

Yes, the Vision C5 facepiece with E-Z Flo C5 regulator is compatible with the RIT-Pak III and RIT-Pak Fast Attack models. Both models are available in a new configuration that includes a RIT variant of the Vision C5 facepiece with E-Z Flo C5 regulator.

Replacement components are available for those customers that wish to upgrade their current RIT-Pak III or RIT-Pak Fast Attack model for compatibility with the Vision C5 facepiece with E-Z Flo C5 regulator.

Cleanability

Question

Can the head harness be removed for cleaning?

Answer

Yes, the head harness was redesigned for easy removal, without the use of tools, and may be machine laundered to assist with soiling, contamination and exposure reduction.

Accessories

Question

Is the Vision C5 facepiece approved for use with air-purifying respirator filters and cartridges?

Answer

The Vision C5 is not currently approved for use with air purifying respirator filters and cartridges. 3M recognizes the need for this dual-use application and is working to finalize applicable air-purifying respirator approvals.

Question

Is the Vision C5 facepiece approved for Top-Down Convertibility to other respiratory platforms?

Answer

The Vision C5 is not currently approved with other 3M Scott respiratory platforms like our industrial SCBA, Ska-Pak and PAPR range of products. 3M recognizes the need for this multi-use application and is working to finalize applicable respirator approvals.

Question

Is the Vision C5 facepiece available with a carrying neck strap?

Answer

Yes, a carrying neck strap (part number 201682-01) is available and may be purchased separately.

Question

Is a mask seal kit available for the Vision C5 facepiece?

Answer

Yes, a mask seal kit is available (part number 805655-01) and may be purchased separately.

Question

Does the Vision C5 facepiece have an approved prescription lens kit?

Answer

Yes, a prescription lens kit is approved for the Vision C5 facepiece. The kit is available in multiple configurations and may be purchased separately.

Part Number	Description
200372-52BC5	52mm, Blue Mirrored
200372-52SC5	52mm, Silver Mirrored
200372-52YC5	52mm, Yellow Tint
200372-52GC5	52mm, Gray Tint
200372-52FC5	52mm, Frame only
200372-60BC5	60mm, Blue Mirrored
200372-60SC5	60mm, Silver Mirrored
200372-60YC5	60mm, Yellow Tint
200372-60GC5	60mm, Gray Tint
200372-60FC5	60mm, Frame only

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