Scott Plus Update

Air-Pak X3 Pressure Reducer Configuration Changes - CGA

There has been a design change to the pin plug used in the Air-Pak X3 pressure reducer (CGA configuration).

- The original version (P/N 31002110) required the use of needle nose pliers for removal
- The new version eliminates the need for needle nose pliers for removal and can be removed using high pressure hose retaining screw (P/N 31000698)
- The part number for the pin plug (P/N 31002110) has not changed

Also, the new pin plug uses a orange, static O-ring. Part number for the O-ring is P/N 200923-010.

There is no requirement to change your existing parts, as this is a running change.

AV3000 HT Facepiece Headnet Change

The temple strap (P/N 804178-02) will now be sewn into the headnet (P/N 200803-01).

- The temple strap will continue to be available for Facepieces produced prior to August 2015
- The part numbers have not changed
- Replacement of the temple strap on products produced after August 2015 will require replacement of headnet assembly (P/N 200803-01)

The faceseal (P/N 200802-XX) top center strap and the bottom neck strap buckle D-rings have been removed and all buckles have been redesigned for a lower profile and better fit.
The updated seal can also be used on the AV 3000 SureSeal.

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**Air-Pak X3 Quick Start Guide & EZ-Scape Pro Self-Rescue Belt Installation Videos**

Scott Safety is pleased to announce the highly anticipated release of the Air-Pak X3 Quick Start video. The video has been posted to the [Scott Safety YouTube site](https://www.youtube.com/scottsafety).

The EZ-Scape Pro Self-Rescue Belt installation video is also on the Scott Safety YouTube site.

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**802295-01 Check Valve Update**

The 802295-01 check valve has been updated. The 802295-01 check valve now replaces the 802295-02. The updated check valve will be used in all applications that previously required the 802295-02 as well as the 802295-01.

The updated check valve can be identified by the presence of a blue, dynamic O-ring (P/N 31002100) installed on the check valve poppet. This blue O-ring is now a replaceable part and is the only field replaceable component. **It should NOT be lubricated.**

If a first edition check valve (a white seal on the poppet) is determined to be faulty, it should be discarded as it has no interchangeable parts with the updated 802295-01 check valve shown above. The spring, housing, and poppet are different.

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**Frequently Asked Questions**

Below is a list of frequently asked questions received by Tech Support.

**How do I find part numbers?**
Part numbers are published in exploded views and Technician-level manuals available at [www.ScottSafety.com](http://www.ScottSafety.com). If you are a Scott-certified technician and have registered on the site, these documents are available in the Technician area of the website accessible through the Service page.

Visit the site monthly for updates and newly published documents.

**When is the next training class?**
The training schedule is available at [www.ScottSafety.com/ScottU](http://www.ScottSafety.com/ScottU), where you can view and register for training classes.

**What causes pressure creep?**
Pressure creep can be caused by one of two things: a damaged seat OR a damaged piston shaft.

Creep is represented in two ways when running a functional test:

- As a positive number such as 5: in that case, it is pressure creep
- As a negative number such as -5: in that case, it is not pressure creep; it is a high pressure air leak, which could be a hose connection in most cases or the Posi itself

**Can an AV3000 Facepiece be used with an NFPA 2013-compliant Air-Pak?**
Because of the requirements for NFPA 2013, the Facepiece was redesigned. The AV3000 HT is the only one that can be used with an NFPA 2013-compliant Air-Pak.

The AV3000 HT can be used on an NFPA 2002- or 2007-compliant Air-Pak; however, the NIOSH label on the Air-Pak must be changed so that the correct TC numbers are correct on the label.

**What is the current warranty period on SBAS systems?**
As of January 1, 2015, all SBAS systems, except for the Guardian Fill Station, have a three-year warranty.

**How come my Scott Plus Access address in Scott Plus does not match the web site log on?**
This can occur if different email addresses were used to set up Scott Plus access and the Scott Safety profile OR if you were not granted Scott Plus access.

If you are a Scott-certified technician, contact your Scott Plus administrator or supervisor about submitting a Scott Plus User Access Request form.

If you are not a Scott-certified technician, visit [www.ScottSafety.com/ScottU](http://www.ScottSafety.com/ScottU) and register for Technician-level training with the approval of your supervisor. Then contact your Scott Plus administrator or supervisor about submitting a Scott Plus User Access Request form.

**What is the difference between AB65 and AB66 series elements?**
There is no difference between the elements themselves; however, the large o-ring supplied with them and the backup ring that is not supplied with them are different and not interchangeable. For this reason, technicians should keep spare o-rings.

**AB65 Series**
p/n AB280027 O-Ring
p/n AB282903 Back-Up Ring

**AB66 Series**
p/n AB110-2572 O-Ring
p/n AB110-2573 Back-Up Ring