



# Western Berks Fire Department Training Bulletin

## SCOTT Revolve Air & Compressor

**Training Bulletin #:** 010-14

**Issued By:** Fire Commissioner Jeff Weidner

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**Version:** 1.0

### **Purpose Statement**

This training bulletin has been developed to provide information on the SCOTT Revolve Air Fill Station and Compressor installed at Station 1.

### **Scope Statement**

This training bulletin applies to all members and employees of the Western Berks Fire Department.

Please see the attached Power Point slides for information on how to use the fill station and compressor at Station 1. This information is provided to summarize the correct procedure for using this equipment.

Any questions concerning the operations should be directed through the appropriate chain of command.

# Western Berks Fire Department

## Scott Compressor and Fill Station Operations

### SCOTT Revolve Air/Compressor



### Compressor



### Scott RevolveAir Fill Station



### Check Oil



### Oil Cap



Empty Condensate Container



Condensate Container



Power On (Up Position)



Electric Panel



System Boot Menu



Press F2 to begin



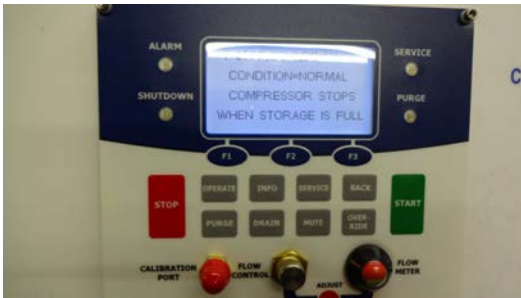
Push Auto



Push Start  
Compressor is now running



Screen While Compressor  
is running



## Steps to Filling Cylinders

Ensure Flow Meter is 50/50 Red/Green  
Adjust with Flow Control



Flow Control/Meter



Set Regulator



Regulate to desired pressure



Remove Charge Adapter Cap



Attach SCBA Cylinder to Charge Adapter



Turn Cylinder On



Rotate Chamber Door the cylinder is inside the fill station





Lock Chamber Door



Locked



Slowly Open Fill Control



When Cylinder is Full.....

Cylinder Pressure Gauge



Close Fill Valve



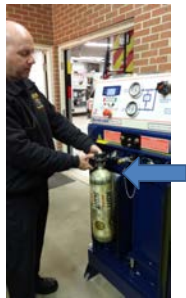
Unlock Chamber Door



Rotate Chamber Door



Close Cylinder



Close Cylinder



Open Bleeder  
to release pressure  
Then Close Bleeder



Disconnect Cylinder



### Re Attach Charge Adapter Cap



### Cool Down Screen



### Power Off (Down Position)

