

SMART FILL

AUTO CASCADE SYSTEM

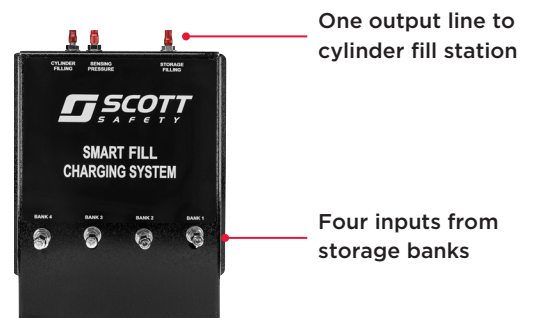


MAXIMIZES STORAGE AIR UTILIZATION WHILE MAXIMIZING TIME AND SAFETY.

Fully automatic, the Smart Fill Auto Cascade System is an easier and more efficient way to cascade. It is simple to use and maintain, so it requires minimal training and frees the operator to perform other tasks while guaranteeing maximum air is pulled from the storage cylinders. Easily added to any unit, the system works with or without a compressor and on both stationary and truck-mounted units. This flexibility makes it an ideal fit for those who are ready to switch to auto cascading or anyone planning to add a new compressor or breathing air system. It can also be combined with Scott's RevolveAir fill station to fill SCBAs even faster.

PRODUCT HIGHLIGHTS

- Automation saves time and maximizes air
- Small footprint and only weighs 26 lb.
- Pneumatic driven (no electric power)
- Modular—easily added to any unit



A SIMPLER, FULLY AUTOMATIC WAY TO CASCADE.

SMART FILL AUTO CASCADE SYSTEM

GUARANTEES MAXIMUM AIR

The system automatically gets the maximum amount of air out of a storage system with no chance of operator error. This is done by automatically pulling from the storage cylinder with the lowest pressure until the SCBA cylinder has reached the target fill pressure.

PNEUMATIC SYSTEM

Smart Fill does not require any electric power. If there is a loss of power, the system will remain fully operational.

EASY TO LEARN, USE AND MAINTAIN

Very minimal training is required. Operators only need to know how to fill a cylinder in normal fill station operation. Easy-to-access components also make it simple to service and repair.

FLEXIBLE MOUNTING

Cased in a simple black box, the system is small enough to be mounted on both stationary and truck-mounted units. It also works with or without a compressor and can be easily added to units already in the field or in production.

ADDRESSING YOUR NEEDS

Working with firefighters, industrial safety professionals and other breathing air system users, it became clear that it was important to find an easier and more efficient way to cascade. The Smart Fill Auto Cascade System was designed specifically to fill that need.

DIMENSIONS

- 14.5" L x 13.75" W x 7.25" H
(36.83 cm x 34.925 cm x 18.415 cm)

WEIGHT

- 26 lb. (11.79 kg)

SAVES TIME AND COSTS

Since it works with your existing unit, the system and maintenance is affordable. It also saves man-hours by freeing the operator to take on other tasks rather than continually monitoring the valves.

BUILD THE SYSTEM THAT MEETS YOUR NEEDS.



Create a new, complete breathing air system or add the Smart Fill to any of the following air sources:

- Stationary compressor
- Storage cylinders
- Truck-mounted or mobile compressor
- Cascade air truck



Add the Smart Fill Auto Cascade System. Fully automatic, it makes cascading easier and more efficient.



Combine with the Scott RevolveAir fill station and you can fill your cylinders even faster.



FOR MORE INFORMATION, CONTACT YOUR SCOTT REPRESENTATIVE OR DISTRIBUTOR TODAY, OR CALL 800.247.7257.

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