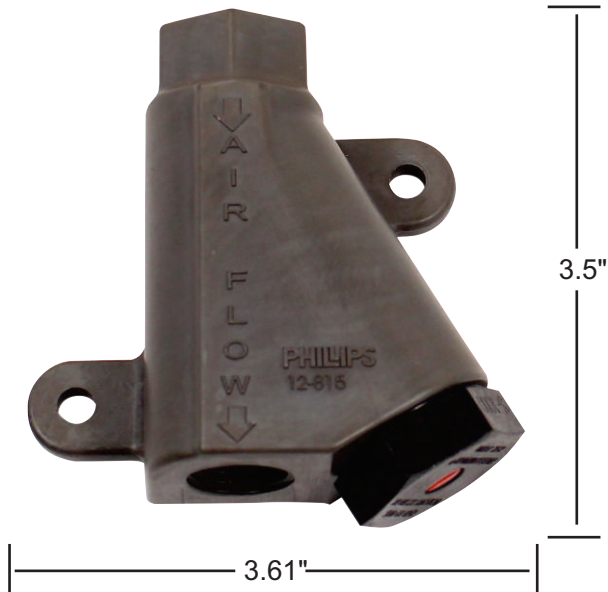


AIR-DEFENSE™ SYSTEM WITH QUICK-CHANGE CARTRIDGE

TRAILER AIR BRAKE LINE FILTRATION SYSTEM



PROBLEM:

Debris clogs the air brake line causing dangerous, expensive, and time consuming repairs.

SOLUTION:

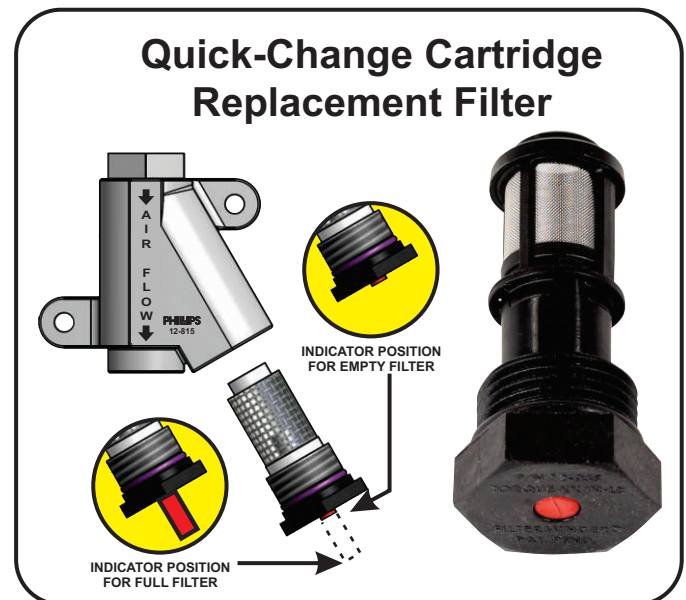
AIR-DEFENSE™ System with Quick-Change Cartridge!

Part No.	Description
12-815	AIR-DEFENSE™ System
12-035	Quick-Change Cartridge - Replacement Filter

- Debris is trapped in the Quick-Change Cartridge of the AIR DEFENSE™ System, reducing debris entering the trailer air lines and brake valves
- The Quick-Change Cartridge features a bypass mode which ensures full airflow at all times, even when the filter is clogged
- Visual service indication: Red indicator (non-resettable) notifies mechanic or operator that it's time to replace dirty air filter cartridge
- The cartridge is replaceable in minutes and en route; simply unscrew the old filter cartridge and replace with a new one
- Can be used on both service and emergency lines
- Designed and assembled in the U.S.A.
- Patent pending
- 5 year warranty - See website for details*

*5 year warranty applies to AIR-DEFENSE™ System housing only. Warranty does not cover Quick-Change Cartridge replacement filter.

For new and innovative products, visit www.phillipsind.com



Installation:

The AIR-DEFENSE™ System with Quick-Change Cartridge is intended to be installed between the trailer gladhands and the air lines to the brake valves.