

# Qwik System Flush®



# Air Conditioning & Refrigeration System Flush

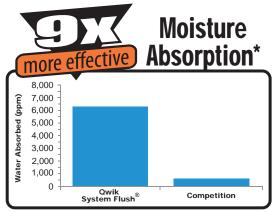
QT1100, QT1130, & QT1150

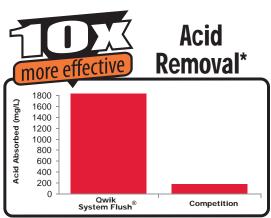
The original Qwik **System Flush**® was developed by Mainstream Engineering Corporation for the U.S. Air Force in 2001. EPA regulations brought about the need to find alternatives for the R-11 & R-113 flushing agents originally used to clean the pilot's oxygen breathing systems. Qwik-**SF**® was developed as a superior, non-toxic flushing agent with no long-term environmental or health risks.

This same technology has been utilized to provide a flushing agent for today's HVAC systems that is still easy to use, ozone safe, non-toxic and non-flammable. Qwik **System Flush**® effectively removes impurities, including oil, sludge, acid and moisture. Qwik-**SF**® is a must for system clean ups, retrofits and system burnouts.

#### See how Qwik **System Flush**® compares to the competition!

- SUPERIOR FORMULATION
- ► NON-TOXIC
- NON-FLAMMABLE
- OZONE SAFE
- AEROSOL
- LEAVES NO RESIDUE
- PATENT PENDING





\*For any product evaluations, and independent test results proving product effectiveness, visit www.qwik.com/test-results/flush/

QwikNozzle<sup>™</sup> is a trademark, and QwikCheck<sup>®</sup>, QwikInjector<sup>®</sup>, QwikShot<sup>®</sup>, Qwik System Flush<sup>®</sup> and Qwik-SF<sup>®</sup> are registered trademarks of Mainstream Engineering Corporation, Rockledge, FL. 32955, (321) 631-3550 U.S. Patent Pending. All QwikProducts<sup>™</sup> are made in the USA







# Qwik System Flush®

### **Equipment Requirements**

to flush an Air Conditioning or Refrigeration System using Qwik System Flush® Aerosol.

#### The following equipment will be required for each flushing operation:

1. Qwik System Flush®. As a general rule, one two pound aerosol canister will clean up to a 10-ton system. The amount needed will vary by size and level of contamination. See the chart below to estimate what you'll need to complete your task.

Part Number	Description
Qwik System Flush®	
QT1100	2 lb Aerosol can for up to 10 ton systems
QT1130	1 lb Aerosol can for up to 5 ton systems
QT1150	2 - 1 lb Aerosol cans for up to 10 ton systems

- 2. Qwik-SF® *Access Valve*, part number QT1105, or equivalent tool with a pressure relief valve.
- 3. Refrigerant charging hose.
- 4. A flare fitting for access to section to be flushed either a flare fitting that you can braze onto the pipe, a *Line Set Tool* (QT1110), or our *Squeeze-Type* QwikNozzle™ (QT1106 available separately as pictured or included with QT1150).
- **5.** An empty sealable waste container to capture waste as it exits the HVAC system. Dispose of waste contents/container in accordance with local/regional/national regulations.
- **6.** Compressed nitrogen.
- 7. Safety glasses.
- 8. Protective gloves.







Qwik-SF® Can Access Valve with Built-In Pressure Relief Valve P/N QT1105



Charging Hose



Qwik-SF® Line Set Tool P/N OT1110



Squeeze-Type Qwik**Nozzle™**Lineset Flush Tool
P/N QT1106

