

# Introducing **“THE RESPONDER FLARE”**

From Responder Training Enterprises, LLC

The **RESPONDER FLARE** provides you with the tool necessary to move large volumes of propane using industry standard 1 3/4" ACME connections, full flow 1" hose, pipe and fittings. With a full 1" flow capacity throughout, the RESPONDER FLARE can flow more than twice the capacity of others. The **RESPONDER FLARE** and the additional connection kit allows you to switch between an assortment of cylinders, tanks and piping systems with no tools required reducing time and the potential of leaks.

The system folds for transport and storage in a compact storage bag making it quick and easy to deploy when needed. Standing a full 10 foot tall and with 4 - 4' legs it has over 64sqft of stable base that doesn't require staking or sand bags under normal conditions. For those times when the emergency or job site is just not flat, the base has been designed to allow the flare to be set up on up to a 20 degree slope and still maintain a vertical flare. The system requires no electricity for operation making it perfect for remote locations. The main burner and Pilot Flare Assembly are constructed using 304 Stainless Steel that is not susceptible to flame damage from liquid rundown. The **RESPONDER FLARE** has been designed by a 30 year firefighter/hazmat tech with 14 years in the propane industry. It's intended to be a lifetime response device that will outlast your career.

When you need a flare for an emergency situation, time and temperature are not on your side, the ability to flow larger volumes of liquid and higher vapor capacities are a must. The **RESPONDER FLARE** is recommended for Fire Departments, HazMat teams, rail crews, propane dealers and anyone else that needs to safely reduce the volume of liquid or vapor pressure in a system.

Ships with everything necessary to connect to a 1 3/4" Male ACME.



- **Flare propane Vapor or Liquid**
- **304 Stainless Steel Burner - Able to withstand burning liquid run down**
- **Reduce a tanks internal pressure rapidly using 1 inch hose and piping**
- **Easy set up - No tools required**
- **Pilot flare to maintain main burner flame (304 Stainless Steel)**
- **Reflective markings (be seen while setting up)**
- **Adjustable Legs - Maintain vertical on grades up to 20 degrees**

## Specifications

- Assembled Height - 10'
- 64 square foot base
- Weight - Flare 70 pounds
- 1" 304 Stainless Steel
- Base tilts to 20 degrees
- NO tools needed for assembly
- Flare over 1000 GPH
- 91,000,000 BTU Hour

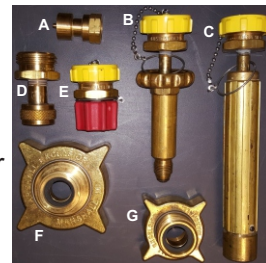


## RF-1 Kit Components

- 1- Responder SS Flare with 1 3/4" ACME inlet
- 1- Pilot assembly, 25' hose and regulator
- 1- Industry standard 1 3/4" connector
- 1- Storage Bag (hard case available)
- 1- 25' x 1" evacuation hose

## Basic Connection Kit - No tools required

- A - Reserve/Disposable Cyl Cylinder
- B - Full Flow P.O.L.
- C - Forktruck safety connector
- D - 1 1/4" ACME Tank Connection
- E - 1-5/16" QCC Type 1 regulator connector
- F - 3 1/4" Female X 1 3/4" Male ACME
- G - 2 1/4" Female X 1 3/4" M ACME



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Don't be fooled into  
thinking all flares are  
the same.  
**SIZE MATTERS**

Get your money's worth

Description	SKU#
1" Responder Flare	FLARE-SSRF1
25' Hose	HOSE-25-1LPC
25' Hose w/valve	25ft_WV
50' Hose w/valve	50ft_WV
Connection Kit	BCK-001
1/2" Gauge Assembly	GA-1.5-wHose
Shipping: Based on items purchased	