**Competitor research provided by Mark Baldino and the FireBot Suppression Company**

**703-906-3154 mbaldino@baldinos.com**

Commercial devices run $4000-$6000 plus and are required by code, Universal in Commercial Kitchens.

The only residential product that is close and is in an affordable price range is Firestop.

**Negatives** of Firestop built by Williams Industry:

May not extinguish fires-depends on placement and luck- all 4 burner coverage

No electronics

No piezo alert upon activation

No communication to central station or control panel, home automation

Will not turn off power to stove gas or electric

Fire Smoke damage will occur before activation

May be removed by tenant easily negating purpose

Will not pass UL Fire suppressant tests for liquid cooktop surfaces

**Advantages:**

Better than nothing

<http://www.williamsrdm.com/>

<http://stovetopfirestop.com/about>

<http://stovetopfirestop.com/resources/grant-assistance>

<http://stovetopfirestop.com/resources/faq>

<http://stovetopfirestop.com/content/uploads/2016/04/SWI-report-on-STFS-Plus-2016.pdf>

<http://stovetopfirestop.com/2013/04/blog/us-cooking-fire-problem-infographic>

<http://www.txtha.org/wp-content/uploads/2015/05/re-StoveTopFIrestop.pdf>

<http://www.thiscaringhome.org/products/rangehood-auto-fire-extinguisher.php>

<https://www.thisoldhouse.com/ideas/stovetop-fire-safety>

<https://www.fema.gov/fire-prevention-safety-grants-award-year-2015>

<http://government-contractors.insidegov.com/l/439864/Williamsrdm-Inc>

http://stovetopfirestop.com/content/uploads/2015/03/Is-StoveTop-FireStop-UL-Listed.pdf

## About us

WilliamsRDM, Inc., is a woman-owned, privately held small business known for its innovative product development and short-run, high-complexity precision manufacturing. Located in Fort Worth, Texas, the company develops and manufactures more than 200 unique products—all designed in house for the aerospace, defense, and energy sectors. Among the many leading companies in these industries, WilliamsRDM has worked with Lockheed Martin, Boeing, Halliburton, and Northrop Grumman. Many of the USA’s most respected military aircraft—the A-10, F-15, F-16, F-18, F-22, F-35, and V-22—use WilliamsRDM test equipment, cabling, and connectors to keep them flying. The company is also proud to manufacture a simple, affordable line of residential fire suppression products —StoveTop FireStop—that protects more than a million American families each day. For fifty years WilliamsRDM has been an example of ingenuity and can-do spirit in the heart of Fort Worth, Texas. We believe in American exceptionalism because we walk that walk every day. We’ve proven you don’t have to be big to do big things, and we’d challenge you to find any other company our size with the engineering and manufacturing capabilities we field under one roof. The hundreds of innovative products we’ve developed and manufactured for the likes of Lockheed Martin, Boeing, Northrop Grumman, and Halliburton say a lot about our competence in design innovation and high-complexity, short run, precision manufacture. The test equipment, cables, connectors, intelligent mobile power grid and other solutions we’ve designed for defense, energy, and fire suppression attest to our capabilities. When others in our business wouldn’t dare assume the risk, we put our money where our mouth is, funding development of our own proof-of-concept prototypes. We’ve earned our reputation: “...when others can’t or won’t... Williams will!”

### Specialties

Complex Electro-Mechanical Assembly with ESD Control, Build-to-Spec/Build-to-Print Electrical Panels & Enclosures, Custom Cables & Harnesses, Complex Equipment Retrofitting, 5-Axis Machining & Swiss Turning, and Engineering Hardware/Software Development

**Headquarters**

Fort Worth, Texas

**Company Size**

51-200 employees

**Website**

[**http://www.williamsrdm.com**](http://www.williamsrdm.com/)

**Industry**

Electrical/Electronic Manufacturing