



FAAST XS is going to make me look smart?



FAAST aspirating smoke detectors watch over your important assets, prevent downtime, and save money on operating costs. The advanced technology provides early warning fire detection so you'll receive ample warning before a catastrophic fire event. FAAST is also ideal in challenging environments or extreme temperatures. Whether you need to protect a small space or a large space, FAAST has a solution for you!

With the addition of FAAST XS for smaller applications, our family of aspirating smoke detectors has grown. With the same look, functionality, and technology, FAAST can meet all application needs.

Download our System Sensor Experience App for an interactive folio about our FAAST Family.

Not interested in this product? Let us know and we'll opt you out of this email campaign.

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I've been dreaming of a family like this...



FAAST aspirating smoke detectors watch over your important assets and prevent downtime. The advanced technology provides early warning fire detection so you'll receive ample warning before a fire event turns catastrophic. FAAST is also ideal in challenging environments where standard detection isn't an option. Whether you need to protect a small space or a large space, FAAST has a solution for you! Welcome to the FAAST family.

With the addition of FAAST XS for smaller applications, our family of aspirating smoke detectors has grown. With the same look, functionality, and technology, FAAST can meet all application needs.

Find out how FAAST can work for you.

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Affirmative, there's a family of them.

Affirmative,
there's a family
of them.



FAAST
FIRE ALARM ASPIRATION SENSING TECHNOLOGY®

Our new addition brings all the capabilities of FAAST Aspiration Smoke Detection – such as three-stage filtration, Very Early Warning Fire Detection, and several integration options – to a broader range of applications. The smoke-sensing chamber can detect particulate up to 0.00029%/ft obscuration, and the two-light chamber offers increased nuisance immunity. The FAAST family is also ideal for challenging environments where standard detection won't cut it!

With the addition of FAAST XS for smaller applications, our family of aspirating smoke detectors has grown. With the same look, functionality, and technology, FAAST can meet your needs.

Find out about FAAST's top-notch nuisance immunity.

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Did you hear that, Wrinkles?



It's no secret that FAAST aspirating smoke detectors watch over your important assets and prevent downtime. But here's something you may not know: FAAST is now available in three different varieties to accommodate any coverage area. Whether you need to protect a small space or a large space, FAAST has a solution for you!

With the addition of FAAST XS for smaller applications, our family of aspirating smoke detectors has grown. With the same look, functionality, and technology, FAAST can meet all application needs.

See where FAAST is being used in a variety of applications!

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These are tears of joy...

These are tears of joy... I'm so happy to be part of this family!

FAAST
FIRE ALARM ASPIRATION SENSING TECHNOLOGY®



FAAST provides ample warning before a catastrophic fire event. It is also ideal in challenging environments where standard smoke detectors are not effective because of the environment, temperature, or location. FAAST's pipe network can be mounted nearly anywhere, with the device in an easily accessible area. And because of FAAST's filtration technology, it can be used in dusty or dirty areas. Whether your space is large or small, FAAST has a solution for you.

With the addition of FAAST XS for smaller applications, our family of aspirating smoke detectors has grown. With the same look, functionality, and technology, FAAST can meet all application needs.

Watch our Ask the Experts video to find out more.

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I know... One for every kind of application.



Our new addition brings all the capabilities of FAAST Aspiration Smoke Detection – such as three-stage filtration, Very Early Warning Fire Detection, and several integration options – to a broader range of applications. The filtration technology allows FAAST to be used in dirty or challenging areas where standard detectors aren't an option, and the increased nuisance immunity prevents false alarms. The FAAST family has an advanced smoke detection solution for your business, whether it's large or small!

With the addition of FAAST XS for smaller applications, our family of aspirating smoke detectors has grown. With the same look, functionality, and technology, FAAST can meet all application needs.

Learn more about the FAAST family of aspirating smoke detectors.

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The FFAST family is precise.



Need to provide very early warning fire detection? FFAST's high sensitivity can provide notification of an event 30-60 minutes before a fire would be detected by standard smoke detectors – and its advanced filtration technology can be used in dirty or harsh areas.

Whether your space is small or large, FFAST has you covered! Our new addition, FFAST XS, is ideal for smaller applications and uses the same innovative smoke detection technology you trust. FFAST XT can cover larger areas – up to 28,800 square feet – and includes new features like a two-light chamber for increased accuracy and nuisance immunity. And the FFAST pipe network can be mounted nearly anywhere, with the device itself located in an easily accessible area for personnel. You won't find a more precise smoke detection solution than the FFAST family.

See how FFAST has worked in the field.

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The FFAST family is innovative.



Modern structures require modern smoke detection solutions. Why is FFAST the best answer? For starters, the highly accurate filtration technology can tell the difference between dust particles and smoke particles, providing increased accuracy and nuisance immunity. Plus, FFAST's unparalleled flexibility can save hours of maintenance time.

What if you didn't have to test and maintain individual smoke detectors in numerous locations? FFAST can significantly reduce operating costs by minimizing the time it takes to maintain or access detectors, especially in hard-to-reach areas. The pipe network can be mounted nearly anywhere, and the device itself can be tested from a single location. And the best part is, there's now a FFAST device for any application, large or small!

[Review our FFAST data sheets for more details.](#)

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The FFAST family is strong.



How do you currently handle smoke detection in dusty or harsh environments? Because of FFAST's ultrasonic airflow sensing for each pipe inlet and wide temperature range for the pipe network, it can protect areas where traditional detection methods fail.

Traditional detectors aren't listed for severe temperatures or challenging environments, but the FFAST family is stronger. The pipe network can be used in a wider temperature range to provide fire protection in extreme areas, and the advanced filtration technology ensures it can be used in dirty areas where standard detectors false alarm or need to be cleaned frequently. FFAST isn't afraid of a challenge – let one of our aspirating smoke detectors do the dirty work and protect your facility.

You have questions... We have answers!

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The FFAST family is dependable.



We could all use some peace of mind, especially when it comes to mission critical facilities that can't experience any downtime. FFAST is ideal in mission critical applications because it provides ample warning before a fire event becomes catastrophic.

Did you know that downtime can cost thousands of dollars a minute? FFAST can alert users of changing conditions within the space – via an email or alert on the fire panel – so personnel can check the area first. By providing this extra time to investigate, FFAST protects building assets and eliminates costly downtime. You can depend on the FFAST family to provide superior aspirating smoke detection.

Request a Lunch-n-Learn or a 4-hour seminar for your group.

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The FFAST family is all about communication.



What if your smoke detection solution could talk? FFAST's free software, PipeIQ, enables continual configuration and system monitoring from anywhere in the world.

FFAST also integrates with many other systems already being used in the building, including the local area network via direct Ethernet connection, fire alarm control panel, or building management system – with no additional hardware or software required.

With the FFAST family on your side, you'll always be aware of incipient fire conditions in your facility. FFAST's PipeIQ software offers design, configuration, and monitoring support so you can enjoy peace of mind. And the best part? There's now a FFAST device for any application, large or small.

Watch a demo on PipeIQ software.

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The FFAST family excels.



When you need a superior smoke detection solution, look no further than the FFAST family. FFAST's early warning fire detection protects building assets and prevents downtime, so you can enjoy peace of mind.

We understand that different spaces require different solutions, which is why we offer several high-sensitivity FFAST devices to meet any application need. No matter which device is right for your building, you'll receive early warning before a fire event becomes catastrophic. FFAST also decreases operating costs by reducing maintenance and testing time. Is standard detection all wrong for your facility? The FFAST family of devices can deliver excellence – even in challenging or dirty environments.

Learn more about the FFAST family of aspirating smoke detectors.

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Considering FFAST for your next project?



If you're interested in FFAST, then you probably want to know more about the principles of aspirating smoke detection, like airflow dynamics or design best practices. Or, perhaps you're more interested in the sampling pipe network and proper configuration.

Our Aspirating Smoke Detection Application Guide was recently updated to include extensive information about ASD systems – from their installation, commissioning, and maintenance to troubleshooting for an array of diverse applications. We have the answers to all your FFAST questions!

[View our Aspirating Smoke Detection Application Guide for all the details.](#)

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FAAST's PipelQ makes design, configuration, and monitoring easier!



Do you know about PipelQ, the all-in-one software for the FAAST line of aspirating smoke detectors? It guides users through the initial pipe layout and system configuration for a FAAST aspiration system, just like your own personal wizard.

Speaking of which, the PipelQ software includes a feature called Pipe Wizard that will guide you through the pipe network design process. If this is your first time laying out a pipe network, then you'll love this feature! Simply add the dimensions of the area and answer a few questions about the project, and PipelQ will design a pipe network tailored to your space. And remember, a FAAST engineer is available for assistance with more complicated designs.

[Request a demo of PipelQ.](#)

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Let us help you design your next FFAST system...
for free!



No two applications are exactly the same. But lucky for you, FFAST can be custom designed for your space! Want to have System Sensor's FFAST experts design your system? Submit your project information and we'll send you a FFAST system layout and bill of materials for your project – absolutely FREE.

Our FFAST Design Engineers can help you find a custom solution for your aspiring smoke detection needs. Whether you want to protect a small space, a large space, or something in-between, FFAST can accommodate your application.

I want to receive a FFAST system layout and bill of materials.

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Learn the ins and outs of FFAST detectors!



Ready to get technical with FFAST? Are you curious about the specifics of installation, software, or networking? Our FFAST-related user guides provide detailed information all in one place!

Currently, we have user guides for the following topics: FFAST Configuration and Validation Process; FFAST Modbus Schema; FFAST Networking; FFAST XT 9400X; FFAST XT Modbus Schema; Pipe Installation; and PipeIQ Software Installation. If you're a technician or an engineer, then you won't want to pass on this exclusive content.

I want to get technical with FFAST user guides.

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Find the value of an intelligent FFAST set up!



How much time and money could you save by using intelligent FFAST for your applications? What's the value of a FFAST set up?

Our Value Calculator provides an easy way to estimate the potential savings you can achieve by using intelligent FFAST.

The tool allows for a simple cost comparison based on the system configuration required for a specific project. Interested?

Request to review the Value Calculator with one of our representatives now!

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