

FLAIM Workplace Safety - Fire (WSF)

The end-to-end solution for fire extinguisher training

Engage trainees in immersive fire safety training with FLAIM Workplace Safety - Fire (WSF), an on-demand immersive learning system for fire extinguisher training that improves organisational fire safety and compliance without the cost and risks of live fire training.



Train with safety and compliance at the forefront

Prepare and protect your workforce with tailored fire scenarios

Deliver an effective learning solution through kinaesthetic training

Access training performance reports and track trainee progress

Reduce fire extinguisher training costs

Remove health and environmental impacts of physical training

Deliver training at times convenient to your business

Restart and retrain on demand at anytime, any place and any weather

Minimise team disruption & downtime

Introducing the FLAIM Workplace Safety - Fire V3S

Real-life fire extinguisher training

The VR headset and fire extinguisher prepares your team to combat fire scenarios relevant to your workplace with the most life-like training.

Improved portability

Travel with ease with the lightweight, TSA approved Pelican carry-on roller case, offering a simple solution for air travel.

Extended training duration

An additional rechargeable headset battery is included to keep you training without disruptions, whilst the second battery recharges.

Facilitated hygiene

For uninterrupted training delivery, the spare headset gaskets allow for easy cleaning and sanitisation between trainees.

Simple set up and operation

Be up and running quickly with a minimal-step setup process and intuitive quick start guide, helping you get up and running in minutes.

Extended customer protection

The 3-year international warranty gives you peace of mind that your hardware will be replaced if damaged under normal use.



In the box

- Ruggedised roller case
- VIVE Focus 3 headset
- HDMI wireless display adapter
- Multi-country AC adapters and cables
- FLAIM extinguisher bottle
- Extinguisher trigger assembly
- Spare headset magnetic face and rear cushion
- Spare headset battery



The 15.6" monitor offers an advanced learning solution, helping trainers and students see what the trainee is experiencing in real-time.

Included: 3-year software and content updates 3-year limited warranty Facilitated remote onboarding Technical support

Features	Standard	Plus	Pro
HTC Vive Focus 3 VR Headset			
FLAIM Extinguisher bottle, VR controllers and trackers			
Industry specific scenarios			
Select and create scenario playlists			
Trainee performance tracking and reports			
Certificate of learning completion			
Fire Safety eLearning course aligned to AU/UK/US standards			
Host organisations' eLearning content			
Develop organisations' custom VR learning scenarios			

Feels-real fire safety training tailored to your organisation.

We've developed a comprehensive library of training material of over 70 scenarios to support your organisation's requirements.

- Apply immersive learning to your training program
- Build your own training modules
- Deliver relevant playlists straight to the trainee



Boost engagement by 300%

Transform fire safety training into an immersive experience with the FLAIM Workplace Safety - Fire system, ensuring your team is fully prepared to tackle real-world emergencies. Immersive learning offers a more engaging alternative to traditional presentations, without the hazards associated with live fire training.

<https://pwc.com/us/en/tech-effect/emerging-tech/virtual-reality-study.html>



Simplifying fire safety training compliance

FLAIM Capture is a web-based learning and analytics platform that enables organisations to capture data and report on training performance. FLAIM Capture securely records training data to produce dashboard reports and inform organisational training strategy. FLAIM Capture transforms immersive simulations into powerful training events, helping your team build real skills for real-world emergencies.



Technical Specifications

Head Mounted Display (HMD) & Controllers

Screen	Dual 2.88" LCD panels
Resolution	4,896 x 2,448 Pixels combined
Refresh Rate	90Hz
Field of View	Up to 120 degrees
Connectivity	2x USB 3.2 Gen-1 Type-C peripheral ports. Bluetooth 5.2+BLE Wi-Fi 6 + 6E1
Audio	Dual microphones with echo cancellation 2x Dual driver with patented directional speakers
Sensors	4x Tracking cameras.
Battery	G-Sensor, gyroscope and proximity sensor
Controller Battery	26.6w with 2-hour charge 4-hour charge capacity

Physical Specifications

Items	Headset, extinguisher bottle, handle assembly hose and tracker plus peripherals and optional monitor
Dimensions	59.5L (23.4") x 34.3W (13.5") x 26.8D (10.6")
Weight	9.7kg or 21lbs, With monitor weight 11kg or 24lbs
Configuration	Lockable wheeled with retractable handle

Visual Enhancement

FLAIM Receiver	Headset, extinguisher bottle, handle assembly hose and tracker plus peripherals and optional monitor
Resolution	

Portable Monitor

Screen	15.6" / 39.6 cm
Resolution	1920 x 1080
Connectivity	1x Micro HDMI 2.0, 1x USB Type-C peripheral ports



A validated firefighter training solution

Fire wardens are really liking the fact that this system takes them out of the training room and into a scenario which is as close as possible to the hospital ward areas where they work every day... The quality and vastness of the VR images being presented to the participants are superb.

Andrew Huff
Queensland Health



FLAIM is trusted by:



FLAIM at a glance

Customers	Systems deployed	Countries	Languages	Immersive scenarios
400+	1,000+	45+	28	150+