

## COMPLIMENT YOUR EXISTING TRAINING EFFORTS WITH IMMERSIVE LEARNING OPPORTUNITIES USING VIRTUAL REALITY.

### FLAIM TRAINER

**PACKAGE INCLUDES:**

- SCBA WITH COMPUTER AND MASK
- PERSONAL HEAT VEST WITH HEAT GENERATION COMPONENTS
- HOSE-LINE SYSTEM
- NOZZLE
- VIVE VR HEADSET

**SCENARIOS INCLUDES:**

- RESIDENTIAL FIRES
- SUBURBAN FIRES
- PETROL/GAS STATION
- RURAL
- MINING
- DEFENSE
- SPECIALIZED

**VR HEADSET**

FLAIM Trainer creates an immersive 360° training experience.

**HEAT VEST**

Heated vest adds realism with heat generation.

**REAL NOZZLE**

Patented haptic force feedback system mimics a fire nozzle reaction.

NEW



The FLAIM Trainer is a virtual reality training simulator. The FLAIM Trainer combines VR technology with traditional first responder equipment; patented haptic feedback system, breathing apparatus and heated personal protective equipment. The unique product offers first responders safe, repeatable, hands-on training experience in immersive and realistic environments.



BLEVE EXPLOSION



CAR RUNNING FUEL FIRE



GRASSFIRE



REFINERY

### INTEGRATE THE FLAIM TRAINER INTO EXISTING TRAINING PROGRAMS.

This helps bridge the gap between classroom learning, in field training and real-life incidents. The FLAIM Trainer will never replace real training and only enable fire fighters the opportunity to obtain ongoing training repetitions within safe training environments.

- Practice Fire Fighter Operations in a risk-free virtual environment
- Use virtual reality to overcome difficulties of training that include unsafe conditions, expensive costs and environmental restraints
- Offers Fire Fighter trainees a chance to practice and be assessed on their ability to correctly manage different tasks
- Ensure your actions and decisions are correct and effectively making the proper decisions and operating procedures

FLAIM Trainer

# SAFE AND COMPLIANT EXTINGUISHER TRAINING

UTILIZE VR TECHNOLOGY TO  
EXTINGUISH A VIRTUAL FIRE USING  
THE PASS TECHNIQUE.

## FLAIM EXTINGUISHER TRAINING KIT

### EMPOWERING FIRST RESPONDERS AND COMMUNITY

Educates users on how to handle a fire extinguisher during a variety of common household and business fires. Encourage trainees to extinguish the fire themselves within a virtual setting. No accelerants, fumes or cleanups. FLAIM Trainer is fit for all users.

### INCLUDES:

- QUANTITY 1: FLAIM EXTINGUISHER TRAINING SYSTEM
- MORE THAN 20 PRE-LOADED SCENES
- VIVE FOCUS HEADSET AND CONTROLLER MOUNTABLE ON ANY FIRE EXTINGUISHER
- TRANSPORT CASE, CORDS AND ACCESSORIES
- EMPTY EXTINGUISHER

Realistic training scenarios arm firefighters with the skills and confidence they need to respond effectively and efficiently during real-life incidents. Live field exercises provide hands-on training, but they are often costly, time consuming and can be hazardous. Training simulation provides an ideal alternative, offering organizations the ability to get more from their current training programs.



### A REALISTIC EXPERIENCE IN A VIRTUAL WORLD

No more need for archaic training methods. FLAIM Extinguisher provides a portable and immersive experience. VR training is as simple as plug-and-play and working in any room with ample space.

### SCENARIOS INCLUDED:

- COPY MACHINE IN OFFICE ON FIRE
- SEAT IN A TRAIN
- TIRE OF A TRUCK
- PALLET INSIDE A WAREHOUSE
- KITCHEN STOVE TOP ON FIRE



FLAIM Extinguisher Training Kit



# IMMERSIVE FIREFIGHTER TRAINING

## RiVR LINK - CLASSROOM IN A BOX

FULL IMMERSION COMBINED WITH INSTRUCTOR LED TRAINING  
 ALLOWS FOR BLENDED LEARNING WITH LASTING RESULTS



NEW



### ENGAGED LEARNING

The instructor can monitor and interact with the session from the 2D tablet and is able to give central feedback by pausing the 360° video and focusing all students' attention to key learning points. Using a virtual marker (VR Chalk), the instructor can draw directly onto the video, visible to everyone, and, using wireless communications, can speak directly into the students' headsets.

#### INCLUDES:

- 5-15 virtual reality headsets per kit
- Tablet, wireless router, headsets, Pelican case and cords
- Software that links the headsets, router and tablet
- Ability to play, fast forward, rewind and make chalk dictations on the video
- Management of content library



## RiVR INVESTIGATE - INVESTIGATION TRAINING

PHOTOREALISTIC CONTENT TO HELP RETRAIN ARSON INVESTIGATORS ON SKILLS TRAINING AND SCENE WORK FUNCTIONALITY

Students can fully examine a scene, take photographs, record on a Dictaphone and examine evidence prior to making professional conclusions. All of this activity is recorded in real time allowing playback for professional discussion at any point in the future. Development of this global training library allows fire services around the world to share their different training techniques.

#### PHOTO REALISM

The photorealistic scenarios in RiVR Investigate offer a near-to-life immersive presence in fire and crime scenes. Using advanced 3D modelling techniques like photogrammetry, the scene is turned into an interactive learning environment. RiVR improves the realism of investigation training and increases the number of scenarios trainees are confronted with during training.



NEW

#### INCLUDES:

- Subscription to global library of arson investigation scenarios consisting of different causes of fire
- HTC Vive kit, gaming laptop and accessories to operate

# HAZSIM® TRAINING SIMULATION SYSTEM

## INTERACTIVE LEARNING FOR GROWING TEAMS



The world's most innovative and effective hazmat training system is now better than ever! With intuitive and scalable new features for growing teams, now is a great time to enhance your hazmat training with the HazSim Pro 2.0



**NEW**

### HAZSIM HANDHELD METER:

- Ruggedized housing - 13.2"x8.6"x.7", 3.6 lbs.
- Super responsive touch screen and large external buttons
- Loud audible alarms
- Confined space probe with tubing included

### HAZSIM INSTRUCTOR SERVER:

- Convertible laptop tablet with full keyboard and case
- Group meters (if using more than one handheld) can be synced or controlled separately
- Ability to create custom meters

### INTERACTIVE LEARNING:

- Instructor can send questions in real time
- Students answer questions via HazSim handheld
- Use HazSim's preloaded questions or create your own
- Customizable alarms for your team's specific needs

### METERS:

- Multi-gas - 4, 5, or 6 gas meters
- Radiation - alpha, beta, gamma
- WMD meter (bar graph)

### PLUS:

- Pelican Case for safe transport
- Standard one year warranty, with option to extend

### INCLUDED

- UNLIMITED METERS AND VARIATIONS INCLUDING CHEMICAL, RADIATION AND WMD
- EXTENDED RANGE LAN, UP TO 1000' WITH OPTION TO EXTEND
- SCALABLE PLATFORM FOR ADDITIONAL HAZSIM METERS
- LARGER TOUCH SCREEN AND LONGER BATTERY LIFE
- EXTERNAL BUTTONS ALLOW QUESTIONS TO BE ANSWERED EASILY WITH GLOVED HANDS
- TAG FUNCTION ALLOWS INSTRUCTORS TO MAKE NOTES IN EVOLUTION



HazSim GO

FEATURES	HAZSIM GO	HAZSIM PRO 2.0
Single Gas	Y	Y
4 gas / 5 gas / 6 gas	Y/Y/Y	Y/Y/Y
Rad (alpha, beta, gamma)	Y	Y
WMD meter (bar graph)	N	Y
Custom Skins	N	Y
Custom Alarms	Y	Y
Question & Answer Feature	Y	Y
Log of training evolution with instructor notes	N	Y
Control multiple handhelds individually	Y	Y

BP295 HazSim Pro 2.0 System (1) HazSim Pro 2.0 handheld with (1) convertible laptop/tablet instructor server  
 BP296 HazSim GO Trainer (1) HazSim GO handheld with (1) instructor tablet