

## Fire Safety Training Comparison Guide

Immersive fire extinguisher training vs digital simulators

Feature	Immersive training	Digital simulator
Cost	Lower cost training with minimal maintenance and reusable software	Higher upfront costs with more frequent hardware replacement
Logistics	Lightweight, compact & portable system that meets airplane carry on requirements	Bulky setup requiring fixed installations or dedicated space
Compliance & auditing	Automatic performance logging and seamless reporting for seamless compliance and auditing	Limited tracking and manual documentation required
Safety	Zero-risk, no exposure to flames, chemicals, or fumes	Zero-risk, no exposure to flames, chemicals, or fumes
Environmental impact	No emissions, no waste, no water or gas usage	Some environmental impact from prop use and consumables
Realism	360° fully immersive high-fidelity VR replicating real-world fire emergencies	2D or projected visuals with limited realism
Engagement	Interactive VR, delivering 4x higher engagement rate to eLearning	Interactive but often scripted or instructor-led
Tailored training & relevance	Choose from a range of 60+ scenarios for relevant training	Low flexibility to adapt to the organisation without changing the hardware
Data & feedback	Detailed analytics on trainee actions and outcomes with Capture	Subjective performance feedback with limited data
Repeatability and scalability	Easy to repeat training and scale across sites with minimal effort	Harder to replicate and scale without additional hardware

### Deliver realistic and relevant fire safety training

Digital fire simulators may offer a step up from static presentations but they still fall short in realism, adaptability, and engagement. Workplace Safety – Fire delivers fully immersive, hands-on training that puts your team inside real-world fire scenarios. Contact us at [info@flaimsystems.com](mailto:info@flaimsystems.com) to learn more.