



AITI Hybrid CFBT System *Live Fire Training Cell*



four training in one container instead of two. This results in reducing the space required on training sites that have limited space. The side vent system has a side vent which allows for rapid removal of steam. The side vent design has proven to be easy to use and safe. It also reduces the leakage of gases during the training. It also reduces the leakage of gases during the training.

A safety door allows for rapid egress and includes an observation window for the safety officer to observe the training evolution. The door is pushed and held closed by a magnetic latch.

>> Safe

>> Economic

>> Realistic

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Compartment Fire Behaviour Training (CFBT) has gained international recognition as the cornerstone for building firefighting teams that are fully prepared to meet the dangers of modern structural firefighting.

The AITI Hybrid CFBT System features a unique design that allow students to experience a highly realistic training environment in one simulator cell. These results in cost savings as well as reducing the space required on training sites that have limited area.



DESIGNED BY HIGHLY EXPERIENCED END USERS

This state of the art system has a side vent which allows for rapid removal of heat and accumulated steam. The side vent design has proven to be easy to operate and highly reliable. It also reduces the leakage of gases during the exercise and prevents water leakage into the cell from rain.

A safety door allows for rapid egress and includes an observation port for the external safety officer to observe the training evolution. The safety door is held closed by a magnetic latch and is easily opened when pushed.

The front loading doors are cut to allow the instructors to control the fire development. They also assist in rapid ventilation and safe egress.



The particle board retention system is designed to allow for the easy, rapid and safe loading. The boards are held in place by a weighted tensioning system which is flexible enough to accept boards from 1800 to 2400 mm in length.



THINKING OUTSIDE THE SQUARE

The hybrid cell includes a facility to allow for a retractable foyer entry, which includes a standard entry door for practicing entry technique. This allows for the teaching of all aspects of foundational CFBT and allows for progression into tactical training. Lever operated controls allow for the Instructors to rapidly ventilate if required from either side of the foyer wall and externally.

INNOVATION NOT IMITATION!

The hybrid is the most versatile CFBT system on the market. The design is based on international experience and is designed with safety and ease of use in mind. Ease of loading and set up is a major consideration for the end users.





FEATURES

- ◆ Split Front Loading Doors
- ◆ Side Safety Door with Self Closing Mechanism and Magnetic Latch and Security Bolt
- ◆ Side Vent System with 3 strategically located control points
- ◆ Particle Board Retention System with weighted self tensioning system
- ◆ 6 metres of fire resistant flooring
- ◆ Pre drilled for drainage and covered with 40mm clay pavers
- ◆ Swinging Foyer Wall with timber entry door
- ◆ 600mm Swinging Baffle Plate
- ◆ Safety Signage



Modifications are guaranteed free from defect for 12 months after delivery.

Delivery to site not included.

QUALITY, SERVICE AND EXPERIENCE

AITI is able to source the most professional and proven system designs in the world. Our team is totally customer focussed and is able to provide the most cost effective solutions for your department.

If you want to provide your staff with the safest and most realistic training experience, then contact AITI today for an obligation free consultation.

Creating competence, by building confidence, in safe realistic environments.

