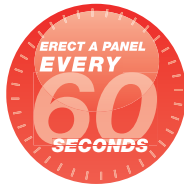


## SPECIALIST POLICE AND MILITARY TRAINING FACILITIES

# FRAPP-2

**THE WORLD'S FASTEST  
RECONFIGURABLE CQB  
PARTITION SYSTEM**



### UNIQUE FEATURES

- IN-BUILT RETRACTABLE CASTERS
- TOTALLY SELF-SUPPORTING
- NO BRACING REQUIRED
- LIGHTWEIGHT PAINTBALL PANELS ARE RIGIDLY FIXED WITH 1/4 TONNE CAM-LOCKS

### VERSIONS AVAILABLE

- Grade 1** paintball only  
**Grade 2** 9mm  
**Grade 3** 4.6 mm, 5.56mm (M855), 5.7mm  
**Grade 4** 556mm (M193), 762 ball or frangible ammo



Typical CQB hotel scenario assembled in two hours, one hour when from both ends.

# FRAPP-2

- 1 FRAPP-2 scenarios can be built faster than any other reconfigurable partition system in the world.
- 2 The system is free standing and can be used indoors or outdoors on any flat surface – even on the deck of a ship.
- 3 System available in either one metre or 1.2 metre panel modules. Half panels are also available to increase flexibility.
- 4 It is available in 4 grades colour coded for safety reasons:
  - Grade 1 – paintball only;
  - Grade 2 – 9mm;
  - Grade 3 – 4.6mm, 5.56mm NATO (M855), 5.7mm;
  - Grade 4 – 5.56mm US (M193), 7.62mm ball ammunition and frangible.
- 5 FRAPP-2 can be assembled by two people at an approximate rate of one panel every minute to form self-standing scenarios ready for forcible entry hostage rescue drills and other similar training.
- 6 The scenario on the other side of this leaflet shows a typical hotel floor comprising 5 bedrooms with a corridor and a lift lobby.

This scenario can be assembled in approximately 2 hours or – working from two ends – in approximately an hour.

- 7 One of the unique features of FRAPP-2 is that no mechanical handling is required because every panel, every door, and every window has retractable casters within its base.
- 8 To raise a panel onto its casters, an electric screwdriver with a hex drive is inserted into either end of the panel – it only takes a few seconds.
- 9 Two men – one to push and one to steady – can simply roll the panel into position to butt against another panel before lowering it onto the ground with the electric screwdriver.
- 10 Lightweight paintball panels are locked together using the built-in top and bottom quarter turn cam-locks that exert a clamping force of half of a tonne.
- 11 When assembled, the scenario is self-standing, very strong and requires no bracing or connection to any other structure – doors and windows can be kicked in, blown or rammed. Severe ramming requires some bracing.
- 12 Single doors, double doors, arches and frames with counters are available. Your own choice of doors and infills can be used if preferred



- 13 Doors can be rapidly reconfigured left or right hinge – inward or outward opening.
- 14 Doors can be closed off with facings between exercises to alter the available routes through.
- 15 Because the panels are self-supporting on their bases, no racking is required in store or if stacked along a wall adjacent to the tactical training area.
- 16 Long runs of panels are stabilised with support posts.
- 17 FRAPP-2 is so fast to assemble that it can even be used for mission rehearsals.

Patent Application No 1202201.8.