

Mock-up Cabin & Check-in Areas 2022

At J.A.R.E. Airline Training Partnership we have an unrivalled experience, over 32 years, of building mock-up cabins and check-in areas as well as providing airline, airport and aviation support equipment which has been successfully used in over 200 colleges, universities, schools and aviation training centres across the UK and Overseas.

We offer a range of both full mock-ups like the stunning example below (just a few featured shown) as well a range of half mock-up cabins & check-in areas as alternatives to match with an institution's specific budget, space and other considerations.



Fuselage exterior of Full Mock-up Cabin inc. SIM Door Trainer



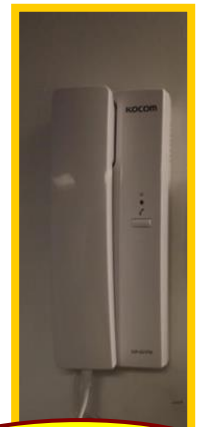
Interior of Full Mock-up Cabin – from front of cabin



Interior of Full Mock-up Cabin – from rear



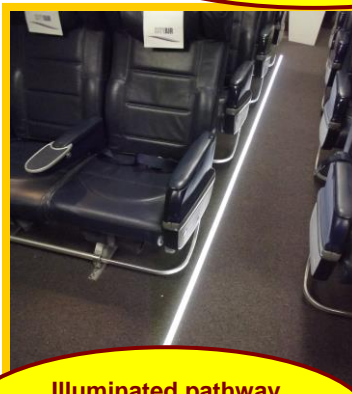
10.4" Forward Attendant Panel/HMI – controls the cabin electronics system



Interphone & PA Handset system



Fully operational Passenger Service Units – controlled by the FAP



Illuminated pathway marking – controlled by the FAP



Illuminated EXIT sign controlled by the FAP

We can build you a range of Mock-up cabin options which are shown on the following pages – just ask us for your specific requirements. Full Mock-up Cabins can be shipped & fully installed to most places worldwide. Smaller Half & Midi options are listed below.

These are just a few examples of the many options we can offer; we can also offer a range of electronics to recreate a range of emergency and service simulations to replicate active aircraft cabin environments i.e. active PSUs, interphones, touch screen control panel and many more options via our unique **Forward Attendant Panel** controlled PLC system.

Examples of a Cut-away + Full & Half Mock-up Cabins & Check-in Areas



Example of a Cut-away four row mock-up cabin within a classroom – this included a rear full width galley, FAP/HMI system, full electronics, PSUs and Exit/ACP indication + lighting



Example of a larger mock-up across a classroom – we can provide these fully built, delivered and installed to worldwide destinations

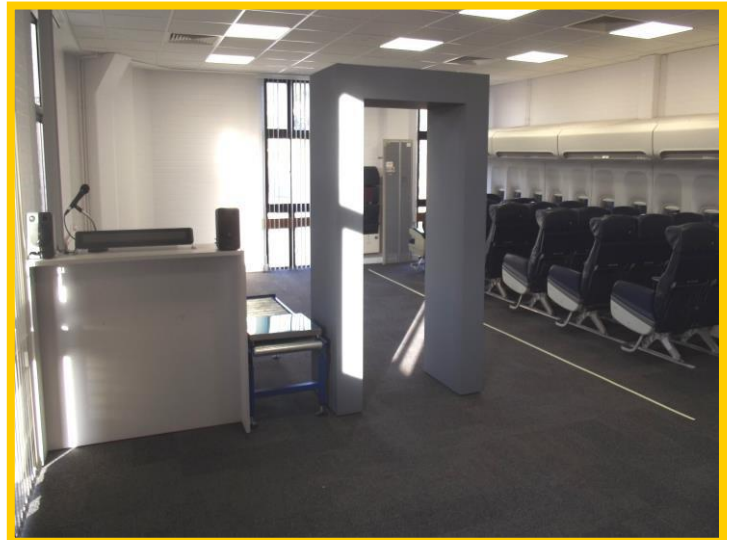


A mock-up cabin with two class seating – with flight deck and door images

More examples of Midi and Half Mock-up Cabins & Check-in Areas



Example of a four row Midi-mock-up cabin and central aisle within a classroom



Larger Half Mock-up Two Class Cabin + Check-in Set-up with Security Arch



Our Boeing B737 Trainer Aircraft - we can supply similar aircraft and/or cut down sections & sizes i.e. cut to floor etc., including mock-ups & actual Flight Deck sections these can be made to specific requests based on our own B737 Flight Deck shown above.

We can also provide CEET's/CST's based on B737 options.

Other examples of Half Mock-up Cabins & Check-in Areas



Example of a leather four row mock-up cabin

Gravity Conveyor + LED/Scales



An example of a double check-in area and custom built SIM Security Arch

These are some of 128 Mock-up cabin examples we have built over the last 31 years.

We can also install in all our mock-ups an interactive touch-screen PLC system which can also be remotely controlled by a Tutor via a wi-fi enabled tablet device, PC or Laptop etc., to activate and/or simulate a whole range of cabin scenarios for interactive student teaching which is very flexible. The system represents the latest aircraft technology to be found on aircraft such as the Boeing B787 Dreamliner for example.

A range of tasks can be achieved on the multi-page Touch-screen FAP system (see page 1) inc:-

Controlling the sound system

Controlling the Passenger Service Units inc: Call Bells, No Smoking, Fasten Seat Belts and Reading lights + alerts and re-setting

Controlling any heating in the area and/or signifying the ambient temperature

Controlling the lighting (if any) including the ability to dim LED lights

Controlling a range of sound effects including in-flight, emergency scenarios, call bells

Controlling the Interphone handsets and PA via the handsets

Controlling any emergency exits signs

Additionally a range of extra bespoke options can also be built.

For more information, ideas and help with your own specific mock-up cabin and/or check-in area requirement, please contact: Andrew N.S. Easton: ☎ 01202 582354 e-mail: anse@jare-atp.co.uk

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Mock-up Cabins ~ Check-in Areas ~ Aviation Equipment ~ CEET/CST/Door Trainers/Fire Trainers ~ Design ~ Build ~ Installation - since 1990

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