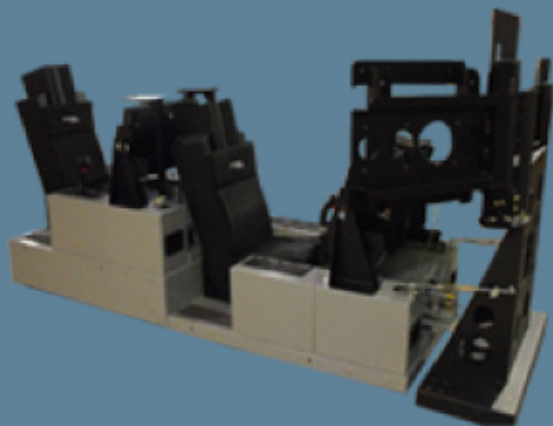




MRC shown with Bugeye simulated ejection seat and long-throw center mounted stick. Full length Dzus rails to locate simulated throttle position and support additional console mounted equipment. The MRC supports center stick and side-stick configurations.



MRC with three position OTW 1000 3-W Display Stand with 46" displays. The OTW Stand is capable of supporting to 55" displays in landscape or portrait orientations. The is shown with Bugeye's exclusive 30" Touch Screen Heads Down Display (HDD).



MRC shown in tandem configuration with the OTW 1000 Series display stand.

This unique configuration works for WSO / Pilot work or the rear station can be lifted off the platform and used as a second crew station for other exercises.



Bugeye Technologies

Making your simulation solutions better

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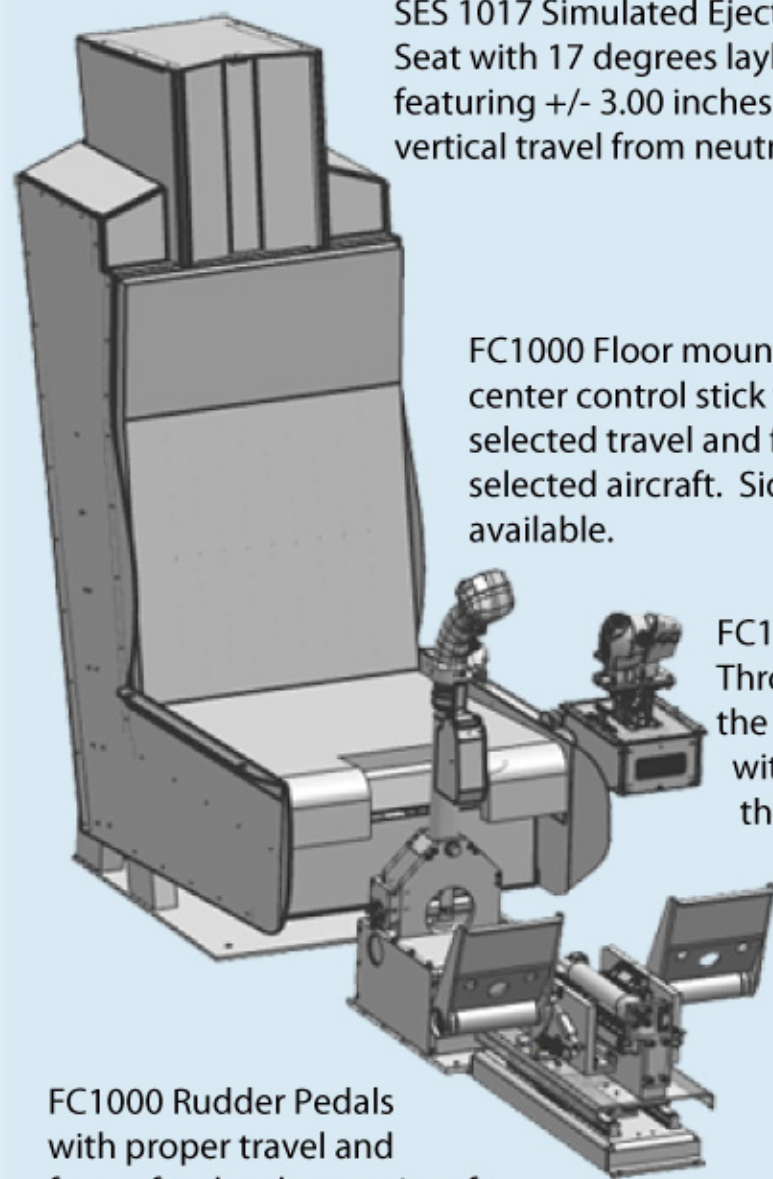
MRC - 1000 Series Multipurpose Reconfigurable Cockpit

Bugeye's Multipurpose Reconfigurable Cockpit (MRC) is a COT's solution, ideal for flight training applications. This cost effective solution is easily customized and usually ships in 8-10 weeks.

The standard MRC simulates F-18 type ergonomics and other configurations are available upon request.

All Bugeye controls are compatible with the MRC and easily replaced to configure the cockpit as necessary to represent a different aircraft.

Bugeye Technologies
1442 Hoelzer Court, Pacific, Missouri 63069
USA (01) 636 257 3530



SES 1017 Simulated Ejection Seat
Seat with 17 degrees layback angle
featuring +/- 3.00 inches (6" - total)
vertical travel from neutral position

FC1000 Floor mounted long-throw
center control stick with user
selected travel and forces for the
selected aircraft. Side sticks are also
available.

FC1000 Simulated
Throttles Series for
the single or dual engine
with correct grips for
the chosen aircraft

FC1000 Rudder Pedals
with proper travel and
forces for the chosen aircraft

Figure 1

Inside the MRC 1000

Typical configurations for the MRC can include controls as shown in figure . With the correct controls the can quickly be configured as any one of several popular aircraft including rotorcraft.

Popular models include multiple variants of :
A-10C, F-15, F-16, F-18, F-18, F-22 and F-35.

By selecting the appropriate controls and displaying the correct instrument panel almost any aircraft can be replicated. For higher fidelity simulations different rudder pedals and seats can be fitted to specific requirements.



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