

WATER SURVIVAL TRAINING SYSTEM

All fixed and rotary wing pilots and aircrew should be prepared for an unanticipated water landing or other episode where water rescue is required. In an effort to ensure the safety of aircrew, proper water survival techniques first need to be learned and practiced in a safe environment.

Each water survival component is easily configurable and can be supplied together as a complete turnkey system or individually as

required. A specialized training curriculum is offered, as a stand alone service to customers who already have an operational water survival training facility or as an option in conjunction with the purchase of new equipment through ETC's Aeroomedical Training Institute (AMTI).

The flexibility of ETC's water survival systems provide aircrew the ability to learn proper water survival techniques and practice them repeatedly to ensure ultimate preparedness.



HELICOPTER RESCUE HOIST
TRAINER (HRHT)



UNDERWATER ESCAPE
SURVIVAL TRAINER (UEST)



PARACHUTE DRAG TRAINER
(PDT)



PARACHUTE DROP
DISENTANGLEMENT
TRAINER (PDDT)



AIRCREW TRAINING SYSTEMS

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WATER SURVIVAL TRAINING SYSTEM

APPLICATIONS

Training

- Underwater Escape Survival
- Helicopter or Aircraft Specific
- Parachute Drop Disentanglement
- Raft Boarding
- Helicopter Rescue Hoist
- Parachute Drag
- Parachute Release

BASIC PERFORMANCE SPECIFICATIONS

Underwater Escape Survival Trainer

- Helicopter and transport aircraft
- Configurations available
- Exit lighting
- Simulated smoke
- Reconfigurable from one aircraft to another in less than one hour

- Realistic emergency exits
- Can be made aircraft specific

Parachute Drop Disentanglement Trainer

- Actual overhead, full parachute assembly
- Quickly repositions for repeated drops

Parachute Drag Trainer

- Actual mechanical mechanism simulates parachute drag
- Quickly repositioned
- Ideal for practicing release skills

Helicopter Rescue Hoist Trainer

- Helicopter specific
- Sprayer mechanism simulates rotor downwash
- Hoist mechanism for lifting from the water

ADVANTAGES

- Allows the practice of water survival skills
- Provides for skill repetition
- Equipment is quickly and easily reset for quick, repeatable training
- Provides aircrew with a first hand introduction of various water survival scenarios
- Most equipment is easily installed and can be used in various aquatic facilities



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