# CONTINUUM OF TRAINING

THE COMPLETE SET OF TRAINING SIMULATORS FOR FIRST RESPONDERS







# DRIVER TRAINING SIMULATORS

# **FAAC Fire Driving Simulators**

FAAC driver training simulators are developed with realistic environments to provide real experience. Develop your scenarios to match your training goals for consistent and objective training.

#### **System Features:**

- Intuitive Instructor Operating Station (IOS)
- Multi-vehicle database
- Remote keypad control
- Interactive objects (pedestrians, animals, bicycles)
- Network simulations for multi-station interactive training
- Exclusive jump back, replay, and re-drive student scenarios
- Advanced visual technology









# SITUATIONAL TRAINING

#### Milo Response, Situational Training

MILO Response provides advanced learning in a familiar and safe environment, enabling the student to bridge the gap between classroom learning and reallife experience. Through instructor control students can move seamlessly through the scenario, building up confidence and increasing their knowledge base.

#### **System Features:**

- MILO Response interactive training software
- HD quality library of branching training scenarios
- Trainee Action Capture (TAC)
- Low light/flashlight training
- HD long-throw projector (short-throw option available)
- Installation, training, and 12-Month Warranty
- Scenario development software application (optional)
- Large scale theater environment (optional)











# **INCIDENT COMMAND**

#### **RS**, Incident Command

RS is an incident management simulator that prepares safety and security professionals for incidents by letting them train in a realistic virtual environment, without the dangers, costs, and time associated with traditional training.

### **System Features:**

- Realistic exercise locations
- Unlimited incident scenarios
- Interactive role-playing functionality
- Scalable training setups
- One-on-one training
- Classroom training
- Multi-user training
- Large-scale theater environment









# **PUMP OPERATION TRAINING**

### **Pump Ops Simulator, Pump Operations**

The Pump simulator is intended to supplement pump training on a real fire apparatus. It allows reinforcement of hands-on pump operations training for new and existing pump operators in a controlled, cost-efficient, and fail-safe manner. The Pump Ops panel provides real hands-on training while reducing the environmental impact and allowing you to conduct training even when water usage restrictions and bans are enforced.

#### **System Features:**

- Modular unit built into a free-standing cabinet
- Mixture of authentic components and LCD displays
- · Multiple pump, nozzle, and hose configurations
- The "inner" workings of the panel are simulated through software
- Active student assessment forms





# FAAC SERVICE, SUPPORT AND CUSTOMER RESOURCES

FAAC has a "customer for life" philosophy. We understand the importance of training and operational readiness. FAAC offers unsurpassed service and support.

- Dependable, Reliable, and Proven
- Turnkey Delivery
- Subject Matter Specialists
- Instructor Development Certification Programs
- Extended Warranty/Service Programs

# MAXIMIZING TECHNOLOGY THROUGH SUPERIOR APPLICATION

# TRAINING THE CONTINUUM

# **Instructor Development:**

FAAC's industry leading Instructor Development Program goes well beyond teaching your instructors on how to use the simulator. Built from years of hands-on practical application training, FAAC transfers that knowledge to your team through its Simulator Instructor Training Courses. The program is designed for both the beginner and the seasoned instructor. Advanced courses offer the integration of your polices and further curriculum development.

#### **Next Level Training:**

- Public safety and judgement
- Vehicle operation
- Conditioned cognitive reaction
- Controlled response training
- Policy and procedure review
- Decision making
- Scenario Review



## VITALS - Virtual Instructor Trainee Assessment Learning System:

- Effective grading and review process
- · Record students' every step
- Analyze performance and debrief
- Customize events to agency tolerances
- Policy verification

### **AASR - After Action Scenario Review:**

- Re-play / Re-drive
- Synchronized live video
- Classroom review
- · Real-time instructor review

