

Decision Aids

HazRAE (PDA-1000)

HazRAE

HazRAE is a hazardous materials decision support application for chemical, biological, radiological and WMD assessment.

A library of 96,000 Chemicals

Response information on TICs, TIMs, CW agents, biological agents (bio-weapon and bioterror agents), and improvised explosive devices.

Unknown Material Identification

Identify a broad range of agents via observed physical properties. Patent-pending library of 780,000+ unique attribute combinations identifies materials in less than 3 seconds.

Identify unknown agents via observed medical signs and symptoms

Includes information from NIOSH, OSHA, NIH, USEPA, FEMA and USDOT databases and standards.

Improvised Explosive Devices

Provides Improvised Explosive Device (IED) and Improvised Nuclear Device (IND) standoff distances and an evacuation calculator.

Other Key Features

- NEW! Detonator identification
- NEW! Cargo and railcar placard identification
- NEW! Internet reachback allows access to the most up-to-date information available in online databases
- Integrated Correction Factors for RAE Systems 9.8 eV, 10.6 eV and 11.7 eV PIDs
- Specific emergency life support/first aid for chemical and biological agents

HazRAE PDA Kit Includes:

- One HP iPAQ HX2410 (or equivalent) with HazRAE Version 3.0 Software installed
- One SD card with a backup copy of HazRAE software loaded on it
- Operation and maintenance manual
- Quick start guide
- Instruction card for getting the authorization code needed to activate the HazRAE software
- 1 year of technical support including updates



HazRAE

PART NUMBER	DESCRIPTION	LIST PRICE
055-5000-000	HazRAE PDA Kit	\$ 2,295.00
055-5001-000	HazRAE PDA Software-Only Kit (HazRAE v.3.0 for the Pocket PC operating system loaded on a standard SD card, operation and maintenance manual, quick-start guide, and instruction card).	\$ 1,695.00
055-5002-000	HazRAE PDA and PC Software-Only Combo Kit (HazRAE v.3.0 for Windows and Pocket PC on a CD and SD card)	\$2,530.00
055-5005-000	HazRAE PDA Kit with Windows PC Software Combo (HazRAE Kit, plus HazRAE v.3.0 Windows PC software on a CD)	\$3,130.00
055-5007-000	HazRAE PC Software-Only Kit (HazRAE v.3.0 for Windows PC on a CD)	\$1,695.00
055-3000-000	MilSpec Case (Waterproof, dustproof, airtight, crushproof case with portals for printer, GPS, cable connections; easily use PDA while in case)	\$ 99.95
055-3001-000	Neck Lanyard Kit	\$ 29.95
055-3002-000	Belt clip for case	\$ 19.95
055-6000-000	One year additional technical support	\$ 395.00

Pricing subject to change without notice

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