

# DCS Deployable Cartridge Sampler System

**Ambient Sampling of PAHs/PHDDs/PHDFs/Associated Particulate**

**Flows: 10 L/min**

Approvals



- ⦿ 24-hour ambient sampling of PAHs, PHDDs, PHDFs, and associated particulate
- ⦿ Convenient all-in-one sample head collects particulate and gases and vapors simultaneously
- ⦿ Modular components and quick-connect tubing for fast setup
  - Program pump for unattended sample runs
  - Quick-mount bracket for installing sampling head virtually anywhere
- ⦿ Compact and portable — system fits in one case
  - Weighs only 12.2 pounds (5.5 kg)
- ⦿ Ideal for remote locations
  - 24-hour Li-Ion battery-operated system
  - Easy, secure operation from heavy-duty lockable case
  - Rain cover protects sampling head
- ⦿ Features highly accurate Leland Legacy Sample Pump
  - Provides 10 L/min constant flow for precise particle size-selection
  - Simple 3-button keypad for setting a single unattended sample run
  - Program for multiple runs with a PC and DataTrac for Leland Legacy Software
- ⦿ Validated for reliability by U.S. Army

**Ordering Information**

	Cat. No.
<b>DCS System<sup>#†</sup></b> includes sample pump with connection case, charger (100-240 V), 2 external battery assemblies, sampling head, calibration adapter, rain cover for sampling head, sample tubing with quick-connect fitting, calibration tubing, and mounting bracket in a heavy-duty lockable carry case. Two external battery assemblies with adapters are packaged separately.	<b>100-3960<sup>#†</sup></b>
<b>Media, required, select based on application</b>	
<b>Cartridge for EPA TO-9A</b> includes PUF/quartz filter in a glass cartridge	226-203
<b>Cartridge for EPA TO-13A</b> includes XAD-2 sorbent/quartz filter in a glass cartridge	226-202
<b>Accessories</b>	
<b>DataTrac for Leland Legacy Software</b> includes software on CD, DataTrac adapter, and DataTrac cable	877-92

# DCS System contains Li-Ion batteries and may be subject to special shipping regulations dependent upon quantity.  
 † Use in non-explosive environments only. Not UL Listed for intrinsic safety

