



# Atomic Absorption Spectrophotometer

Fully Automatic Flame System

Model AAS-3700

## INCLUDED ACCESSORIES



*Motorized 8 hollow cathode lamp turret accessory*



*Atomizer accessory*

## OPTIONAL ACCESSORIES



### HYDRIDE GENERATOR

A hydride generator is available for the determination of elements such as Arsenic, Selenium, Antimony, Tellurium and mercury at ultra low levels. The hydride generator is supplied with an absorption cell, and electrical absorption cell heater and controller and all necessary burner fittings.



### FLAME AUTOSAMPLER

Sequential auto-sampler allows the automated analysis of 50 or more samples and calibration standards. The system allows for automatic update of standard values and curve parameters by using up to 8 standards, blanks and QC standards. A double wash station with facility for use of sample blank or pure water for probe wash avoids sample and standard contamination. An inert Teflon probe is supplied.

### ACCESSORIES TO BUY LOCALLY OR FROM LABOMED, INC.

Computer

Buy locally



Acetylene Cylinder

Buy locally, purity should be better than 99.9%

Acetylene Regulator

Buy locally

Vent Fan

Buy locally

Oil Free Air Compressor

Buy locally or through Labomed, Inc.

Air Switch or Equivalent Switch

Buy locally