



4100 MP-AES

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ROBUST. RELIABLE. Remarkably Better accessories.

The Agilent 4100 MP-AES is built to handle challenging applications and tough, remote environments. It comes with a variety of accessories to adapt it for a wide range of applications.

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For sub ppb detection of As, Se, and Hg MSIS

The Multi-mode Sample Introduction System provides simultaneous vapor generation of environmentally sensitive elements including As, Se, and Hg with low ppb detection limits. It delivers significantly better performance through the thin film hydride technology. Plus, it [offers](#) a choice of three modes that eliminates changeover and allows routine and hydride elements to be determined using the same set-up.

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For analysis of organic solvents and sulfur determination EGCM

Plug in the External Gas Control Module for easy set-up with no [special](#) torch or plasma settings required. The EGCM injects air into the plasma, minimizing carbon build up and reducing background. The air injection rate is software controlled, and method development is quick and simple. The EGCM also enables you to perform sulfur determinations using a nitrogen purge of the optics.

Read in-depth details on the NEW Agilent 4100 MP-AES.
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For unattended multi-element analyses SPS-3

Automate and simplify analysis with the Agilent SPS 3 sample preparation system. With the fastest operation, extended sample capacity via rack changes, and a flexible choice of racks, simply load, set, and go.

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For organics and strong acids OneNeb

The Agilent OneNeb inert nebulizer is designed to handle challenging samples. The inert plastic construction is resistant to organic solvents and strong acids, while the virtually unblockable design makes it ideal for samples containing high dissolved solids.