Methods for identification constitute the basis of chemical analysis. Installed in a safe area or outside, 526 Series Switchovers or 200 Series Regulators with Protocol Stations can supply Acetylene, Nitrous Oxide, Argon, or Zero Air for Atomic Absorption Spectroscopy (AAS). 53 Series Point-of-Use Panels with 532 Series Flashback Arrestors allow safe use at the instrument itself. Inductively Coupled Plasma Mass Spectrometry (ICP-Mass Spec) requires a continuous, uninterrupted flow of Argon. A 205 Series Regulator provides precise pressure regulation at the instrument without compromising flow.
Flashback Arrestors 26
The 532 Series Flashback Arrestors prevent the transmission of flame in the supply line and equipment of high purity gas systems.

539 Series IntelliSwitch 34
The 539 Series IntelliSwitch is a fully-automatic computer controlled Universal Gas Management System typically used for several applications including ICP/ICP-Mass Spec carrier and support gases.

526 Series Automatic Switchover 46
The 526 Series Automatic Switchover, with or without Advantium 2 Plus remote alarms, continuously supplies high purity gas from a primary and reserve bank of high pressure cylinders.

53 Series Point-of-Use Panels 60
The 53 Series Point-of-Use Panels provide a modular design to mount and locate 300 Series regulators at the point of use for high purity instrumentation or process gases.

205 Series Regulator 166
The 205 Series regulators are intended for secondary pressure control of non-corrosive, high purity or liquefied gases (up to grade 4.5) or as point of use pressure control in high purity gas distribution systems.

212 Series Regulator 170
The 212 Series Regulators are intended for primary pressure control of non-corrosive, high purity or liquefied gases.