

SAFETY

IT'S IN YOUR CONTROL



Utility Safety Controls
Since 2000



ISIMET® LP1 Science Lab Utility Safety Package

- Controls gas, electricity, water and fan; key-activated to protect against unauthorized use, accidents and vandalism
- Code compliant
- Programmable timer automatically turns off utilities
- Panic button deactivates utilities and turns exhaust fan on; fire alarm turns fan off
- Gas sensor detects and shuts off gas
- Monitoring beacon visually indicates location of emergency
- Emergency shower monitor notifies if water is flowing
- **Helps keep students, teachers and facilities safe**



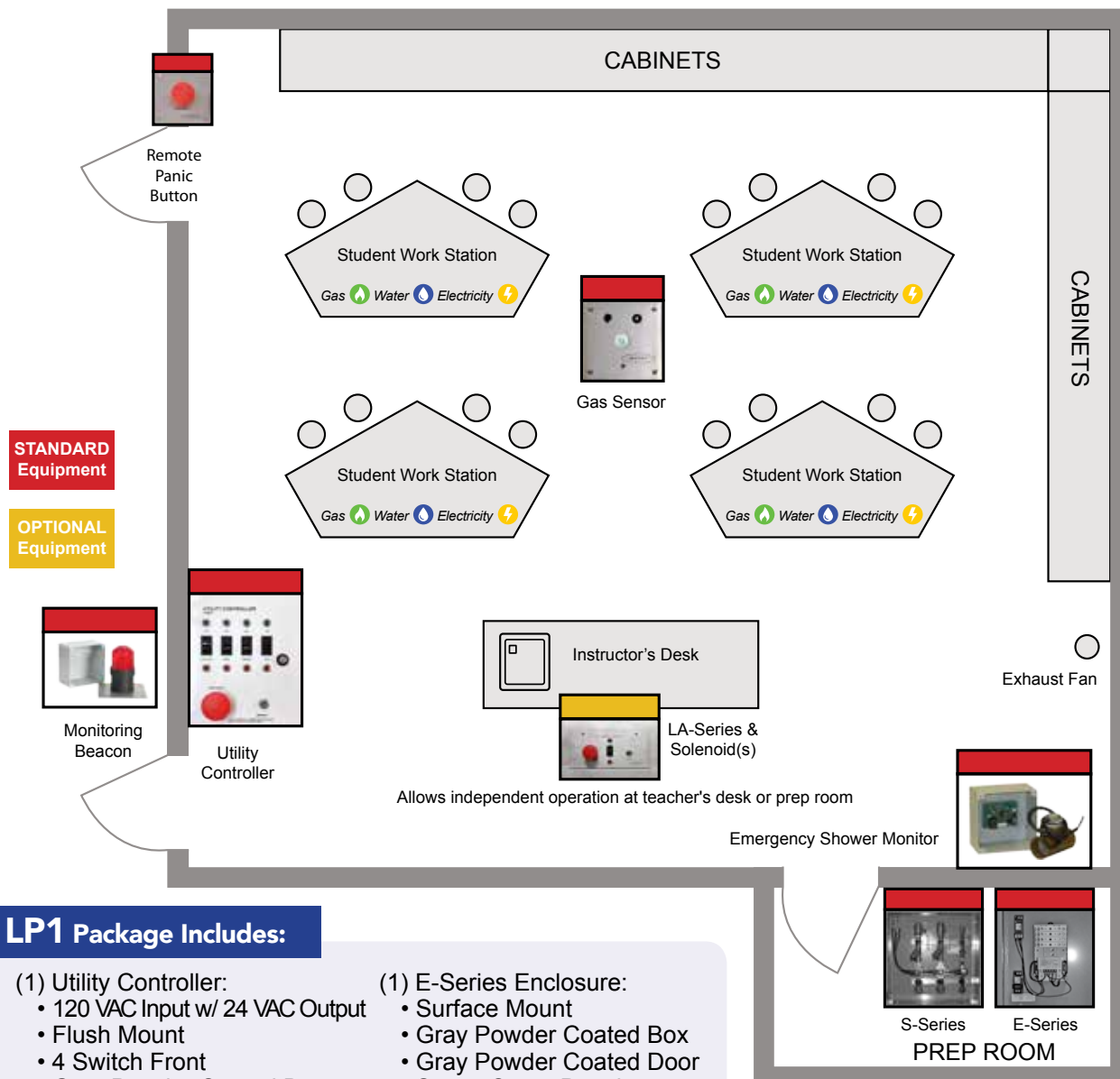
UL LISTED SYSTEM IS CODE COMPLIANT. MEETS OR EXCEEDS: NFPA45, NFPA54, NFPA101, IFGC409

For suggested specifications and CAD drawings, please visit www.isimet-mapa.com/lp1/

ISIMET® LP1 Science Lab Utility Safety Package

3 Utilities (Gas, Water and Electricity + Fan)

Typical Science Classroom Layout:



LP1 Package Includes:

- | | |
|---|---|
| <p>(1) Utility Controller:</p> <ul style="list-style-type: none"> • 120 VAC Input w/ 24 VAC Output • Flush Mount • 4 Switch Front • Gray Powder Coated Box • White Powder Coated Door <p>(1) S-Series Enclosure:</p> <ul style="list-style-type: none"> • (1) 24 VAC Gas Solenoid (3/4") • (2) 24 VAC Water Solenoids (1") • Unions and Y strainer • (1) Box and door <ul style="list-style-type: none"> - Flush Mount - Gray Powder Coated Box - White Powder Coated Door | <p>(1) E-Series Enclosure:</p> <ul style="list-style-type: none"> • Surface Mount • Gray Powder Coated Box • Gray Powder Coated Door • Screw Cover Panel <p>(1) Remote Panic Button</p> <p>(1) Emergency Shower Monitor</p> <p>(1) Monitoring Beacon</p> <p>(1) Fuel Gas Sensor</p> <p>Options:</p> <ul style="list-style-type: none"> • Pressure Sensor (transducer) • LA-Series |
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www.isimet.com | (903) 781-6994