

Smart and Convenient



INDOOR CLIMATE MONITOR TYPE 598

The MSI Indoor Climate Monitor (ICM) is an innovative system that incorporates an array of measurement units to determine air temperature, barometric air pressure, and humidity. The system is rugged and compact, whilst delivering measurements efficiently to a central computer for thorough analysis. Knowing the environmental conditions in any testing setup is essential, making this monitor an important addition to any facility.

RUGGED AND COMPACT

HARDWARE

- **Measurements** are available for air temperature and humidity.
- **All meteorological data** can be fed back to the central range computer for each shot during a trial, allowing a detailed record to be built of environmental conditions for each firing event.
- **Optional** barometric air pressure and interface units are available on request.

SPECIFICATION

MEASUREMENT	
Humidity Range	5-100% $\pm 2.5\%$
Temperature Range	0°C - +60°C [32 °F - 140 °F]
POWER	
Input Voltage Range	85 ~ 264VAC

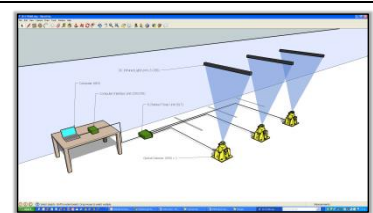
USED WITH



Pressure Measurement Unit (PMU) Type 683



Universal Receiver Type 681-1000



Projectile Velocity Measurement System (PVMS)
Indoor Velocity Measurement System (IVMS)

OPTIONAL



Barometric Air Pressure Type 598



MS INSTRUMENTS Range Consultancy

Precision, Expertise, Quality

- Professional Bespoke Range Designs
- State-of-the-Art Product Rendering
- Only the Latest Standards






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