

INDOOR CLIMATE MONITOR TYPE 598



The Indoor Climate Monitor Type 598 measures air temperature, barometric air pressure and humidity.

The unit is also equipped with 8 Analogue to Digital inputs, which can be used for additional data inputs. Typically they are used for thermal sensors in order to analyse temperature trends over a metallic surface e.g. a test barrel. Optional interface units are available for this purpose.

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.

SPECIFICATION

Barometric Pressure Range	800 to 1100mBar +/- 0.2%
Humidity Range	5-100% RH +/- 2.5%
Temperature Range	0 deg C to +50 deg C
8 A/D input channels	10 Bit