

Hygrometer

Features:

- CE-Mark approval
- Portability and simplicity one-hand operation
- Display Back-Light feature
- With MAX/DATA HOLD function
- Use highly accurate RTD temperature sensor
- Use quick response capacitive humidity sensor
- Valox housing to withstand accidental drops
- Attached carrying case


Model: 621C

Applications:

- Indoor
- Office environment
- Labs
- Environment studies

Specifications:

Display: 3½digit liquid crystal display (LCD).

Low battery indication: The "  " is displayed when the battery voltage drops below the operating level.

Operating environment: 0°C to 50°C.

Storage environment: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.

Accuracy: Stated accuracy at 23°C±5°C.

Dimensions: 170mm(H) x 44mm(W) x 40mm(D).

Weight: Approx. 160g including battery (1.5Vx4pcs AAA size).

Temperature:

Sensor: Pt385/1000Ω RTD temperature sensor

Range: -20°C to 100°C

Resolution: 0.1°C

Accuracy: ±0.5°C 0°C to 50°C
 ±1°C -20°C to 0°C, 50°C to 100°C

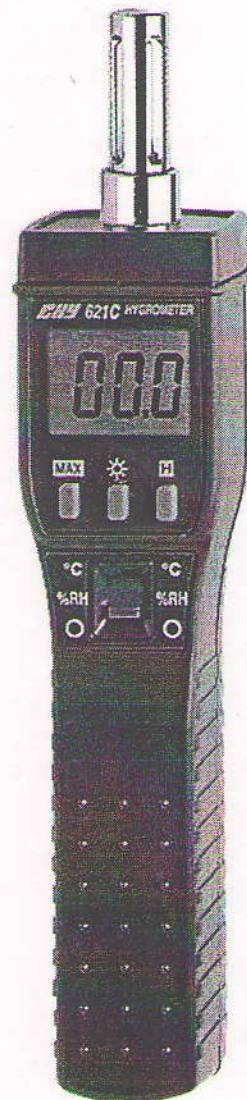
Relative Humidity:

Sensor: Capacitive humidity sensor

Range: 0% to 100% R.H.

Resolution: 0.1% RH

Accuracy: ±2.5% @ 25°C, 10% to 90% R.H.
 ±5% @ 25°C, 0% to 10% R.H., 90% to 100% R.H.



CHY FIREMATE CO., LTD.
NO.3 SHENG-LL 1ST STREET HSIN-TIEN VILLAGE
JEN-TE HSIANG TAIWAN HSIEN TAIWAN R.O.C

Tel: 886-6-2794811
Fax: 886-6-2700227
E-Mail: chy@ksts.seed.net.tw