



## Brittleness Temperature Tester According to ASTM D 746- Temp -30C

### Description

- Temperature accuracy  $\pm 0.5^{\circ}\text{C}$  //
- Strike speed  $2000\text{mm/s} \pm 200\text{mm/s}$  //
- Striker travel  $40 \pm 1\text{mm}$  //
- Radius of striker  $1.6 \pm 0.1\text{mm}$  //
- Weight of striker  $200 \pm 20\text{g}$  //
- Clearance between front of striking edge and clamp  $3.6 \pm 0.1\text{mm}$  //
- Clearance between outside of striker and clamp  $2 \pm 0.1\text{mm}$  //
- Radius of lower jaw of clamp  $4 \pm 0.1\text{mm}$  //
- Control using a PC (PC is as option) //
- Connection port is USB //
- Compressor cooler down to  $-30^{\circ}\text{C}$  (Lower temperatures need liquid N2 connection-it is as option) //
- Report in MS OFFICE //
- Cooling included down to  $-30^{\circ}\text{C}$  //
- Computer and software is included //
- Software with single license dongle //
- Training video is included //
- Online installation and training