



Needle Flame Tester-IEC 60695-11-5

Description

- The angle of the burner is 45° (when in test) , 0° (when adjusting the flame's height) //
- According to IEC 60695-11-5
- Needle flame-burning digital timer //
- After-flame time digital timer //
- Burner length at least 35 mm long with a bore of 0,5 mm $\hat{\pm}$ 0,1 mm and an outer diameter not exceeding 0,9 mm //
- Flame height 12 mm $\hat{\pm}$ 1 //
- Door with glass //
- Fume exhaust //
- Gas type 95% butane (Gas balloon is not included) //
- Gas flow regulator rotameter type //
- Test range of temperature 0~1000 $\hat{\pm}$,f //
- The temperature rises from 100 $\hat{\pm}$,f $\hat{\pm}$ 2 $\hat{\pm}$,f to 700 $\hat{\pm}$,f $\hat{\pm}$ 3 $\hat{\pm}$,f within 23.5 seconds $\hat{\pm}$ 1s //
- Number of burns can be set digitally //
- Number of flame application can be set automatically //
- Pressure gage for gas supply //
- Pneumatic flame application //
- Automatic flame application time