

Test Finger Probe is a precision test probe made according to Figure 2 (Fig. 2) of the IEC 61032 (Test probe B) and is used to simulate a human finger. It is also used by the standards of CSA, IRAM, UL. IEC 60335, IRAM 4220-1 and in most of the rules involved in the verification of accessibility to live parts.

The Jointed Test Finger was made on stainless steel and Polyamide handle.

Material: Stainless Steel.

Handle: Polyamide.

Finish: Chrome plating.

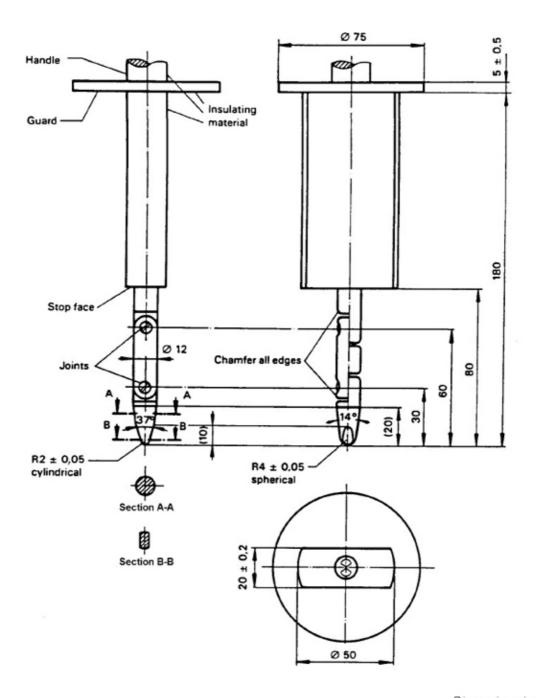
According to: IEC 61032, IEC 60335-1, IEC 60529-2001, IRAM 4220-1, SASO/IEC 60335-1, SASO IEC

60950, IEC 60950/EN60950.

Thrust: 10N/20N/30N/40N/50N

Email: sales@china-gauges.com Tel: +86-755-33168386 Fax: +86-755-61605199 WebSite: http://www.china-gauges.com/

b)



Dimensions in millimetres

Material: metal, except where otherwise specified.

Tolerance on dimensions when no specific tolerance is given:

- on linear dimensions: up to 25 mm:  $\begin{array}{c} 0 \\ -0.05 \end{array}$  mm; over 25 mm:  $\pm$  0,2 mm.

Both joints shall permit movement in the same plane and the same direction through an angle of  $90^{\circ}$  with a  $0^{\circ}$  to  $+10^{\circ}$  tolerance.

This probe is intended to verify the basic protection against access to hazardous parts. It is also used to verify the protection against access with a finger.

Figure 2 - Test probe B

Email: sales@china-gauges.com Tel: +86-755-33168386 Fax: +86-755-61605199 WebSite: http://www.china-gauges.com/