

Product Presentation



Application

Determine the thickness reduced value and hardness decreased value of porous elastic materials used in interior decoration.

Theory

Put a square sample on the lower platform, and Repeatedly recess the sample by an indenter, whose size is smaller than the specimen.

Reach the max.load under a certain range during each impact period, and then evaluate the sample performance after a certain times.



Standards

GB/T 18941,GB/T 12825,ISO 3385

Key Specification

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|-------------------------|---|
| Test speed | 70±5 r/min |
| Test Times | 0~999999 times, settable. |
| Upper Platen | Diameter: Φ250mm Fillet of lower edge: R25mm |
| Stroke | 80mm |
| Sample load | 750±20N |
| Dimension (specimen) | (380±20)x(380±20)x(50±2)mm |
| Counting | 0~999 999 times |
| Size(W*D*H) | 69x50x115cm |
| Weight | About 150kg |
| Power | 1 φ , AC 220V 50Hz |