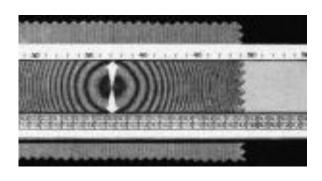


# MAGNIFIERS, PIECE GLASSES AND PICK COUNTERS

#### **Lunometer Automatic Fabric Density Counters**

(Line Gratings)

The Lunometer ® is a transparent vinyl plate containing a high precision sequence of lines corresponding numbered graduations. When placed over woven or knitted material, it produces a measurement pattern that enables the Lunometer® to provide an accurate thread count; the number of warp and filling yarns in a square inch or centimeter of fabric. Using available daylight and/or artificial light, a thread count is quickly made by moving the Lunometer® over the fabric until the measurement pattern is seen. At the point where the waves converge, a circular or oval shaped image appears, as in the illustration, indicating the thread count.





#### More Info

- Instantly produces an Accurate Thread Count
- No Magnification No Eyestrain No Counting
- Laboratory grade instruments recommended for precise quality control.
- Grid lines and graduations are laminated into a clear vinyl plate and cannot rub off in use.

Comprehensive instructions and protective case are included with each unit.

#### **Range Chart**

Order Numbers	Range Inches	Range CM	Size Inches
KFG-2231F	25-60	10-24	9 X 2
KFG-2231G	38-86	15-34	6.5 X 1.75
KFG-2231R	50-120	20-47	6.75x 2



### Illuminated Magnifier KFG-2232

Illuminated Magnifier fitted with circular fluorescent lamp, 45 inch spring loaded support arm and desk clamp/mounting bracket. enhanced examination of fabric and yarn defects in the laboratory or production areas. Higher magnifications available on request.



### Piece Glass, Pick Counter, Linen Tester KFG-2233

Fixed focal length corrected lens (5 x magnification) in folding black metal frame with both fractional inch and centimeter graduations.

Accurate 1"/25mm square viewing field. Graduated in 1/8" and 1cm increments. Includes protective carrying pouch.



## Picking Sticks/ Dissecting Needles KFG-2234

For use with pick counters or magnifiers for more accurate thread counting, also used of dissecting yarn or fabric samples for microscopic fiber examination. Stainless steel needles mounted in durable wooden handles. (Pack of 12)



6541 Franz Warner Parkway Whitsett, NC 27377 USA

Info.TextileTestKing@JAKing.com + 1 866 802 6703