

## Magnifiers, Piece Glasses and Pick Counters

## Lunometer Automatic Fabric Density Counters (Line Gratings)

The Lunometer <sup>®</sup> is a transparent vinyl plate containing a high precision sequence of lines corresponding to numbered graduations. When placed over woven or knitted material, it produces a measurement pattern that enables the Lunometer<sup>®</sup> 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<sup>®</sup> over the fabric until the measurement pattern is seen. At the point where the waves

converge, a circular or oval shaped image appears, indicating the thread count.

## **More Information**

- Instantly produces an accurate thread count
- No magnification No eyestrain No counting
- Laboratory grade instruments recommended for precise quality control
- Gridlines 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**

Model Number	Range (Inches)	Range (Centimeters)	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	6.75 x 2