Vaiseshika®

STEREO MAGNIFIER

3D High Resolution Eyepiece-Less Inspection System

DESCRIPTION

'Vaiseshika' Stereo Magnifier 7008 is an ergonomic eyepiece-less excellent inspection tool for industrial applications. The electronic stereo magnifier offering excellent optical performance with magnification option upto 30X. In fact it is a perfect alternative to more traditional Stereo Microscope.

The Stereo Magnifier is fitted with a rotary turret which can accommodate **three lenses** at one time thereby providing a wide field of view ranging from 9.6 mm to 68 mm and a working distance from 38 mm to 208 mm. The detailed technical specifications will provide you the comparison chart for the overall magnification, working distance and field of view of the Stereo Magnifier.



- Wide viewing screen
- Long working distance
- Large field of view
- Quick and fast batch inspections
- Excellent image resolution
- Superior ergonomy to provide fatigue free observation / inspection
- High technology polishing and scratch free coating
- Robotic arm for adjustment of the observation lens at the eye level of the user
- Halogen light illumination system for shadow free observation
- Superb hand-eye coordination for inspection and reworking



SPECIFICATION

Objective Magnification	Total Magnification	Working Distance	Visual Filed
2x (Standard)	4x	208mm	68mm
4x (Standard)	8x	98mm	34mm
6x (Standard)	12x	80mm	22.7mm
8x (Optional)	16x	58mm	17mm
10x (Optional)	20x	46mm	13.6mm
15x (Optional)	30x	38mm	9.6mm

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VAISESHIKA ELECTRON DEVICES

38-Industrial Estate, Across Tangri River Bridge, Ambala Cantt.-133 001. Haryana (INDIA) Phones: (171)-2699827, 2699891 Fax: (171)-2699773 E-mail: info@vaiseshika.com, vaiseshika@gmail.com

Website: www.vaiseshika.com E-mail: vaiseshika@gmail.com