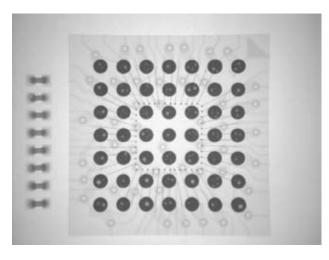




Vertex Series AAudit X-ray Inspection System



BGA X-ray Inspection

Vertex Series A

Audit X-ray Inspection System

VJ Technologies leads the way in providing robust and practical X-ray solutions to solve real production issues. Innovation and simplicity govern system design to maximise ease-of-use with programmed inspection and a simple 1–2–Go! user interface.

Vertex X-ray systems are production ready, offering superior uptime and unmatched value. The Vertex Series is configurable with a variety of X-ray tubes, detectors and product manipulators.

Key Parameters				
Model	V75	V90	V130	V150
Tube	75kV	90kV	130kV	150kV
Spot Size	45µ	5μ	6µ	5μ
Spatial Resolution	>20lp/mm	>40lp/mm	>40lp/mm	>40lp/mm
Total Magnification	435X	3600X	1950X	1650X
Maximum Field of View	>2"	>1.6"	>2"	>2"
Programmable	Optional	Standard		
Inspectable Area	20"X24"			
Sample Manipulation	5 Axis Available			