WWW.PHOENIXSYSTEMSUK.COM

PSUK INVESTING IN THE FUTURE

WE ARE PROUD TO ANNOUNCE

WE'VE ADDED X-RAY TO OUR IN HOUSE CAPABILITIES!

PHOENIX
SYSTEMS UK LTD

The Unicomp AX-8200 - X-Ray machine is a powerful support tool for process verification, development and refinement. It provides high resolution X-RAY images which can be used for checking the integrity of hidden solder joints, which is particularly useful when inspecting components such as BGA's, QFN's and LED's to name a few.

In addition to this it can aid with diagnosing hidden PCB faults which are not detectable by other visual inspection tools!

Some Key features:
- 90KV 5µm X-Ray tube, image intensifier with 2 mega pixel digital camera.
- Motion controls include ±60° tilt motion, X/Y table motion plus Z axis tube and detector movement.
- Multi-function DXI image processing system.
- X/Y programming function for multiple image inspection routines helping to speed up the inspection process.
- Maximum loading area 5610 x 420mm. Maximum detection area 435 x 385mm with ~ 300X System magnification
- BGA void auto-measurement and report generation

UNICOMP - AX-8200

sales@phoenixsystemsuk.com
0845 658 6111