



SPRING NEWSLETTER 2008

PHOTON IMAGING SYSTEMS LTD

SIMPLE QUALITY ASSURANCE TEST FOR YOUR X-RAY FILM PROCESSOR

The consistency and quality of the results achieved from your x-ray film processor is, in part, dependent on the current condition of the developer and fixer in the processor. It is usually assumed that the condition of the chemicals is adequate. It can be frustrating, however, to find that valuable time spent positioning your subject has been wasted because the film has not developed correctly.

Photon have developed a simple Quality Assurance program to minimize the need to re-take x-rays due to exhausted chemistry, thus reducing time and stress. We supply packs of x-ray film test strips that have been pre-exposed with a 21 step grey scale. These films should be processed on a regular basis, usually weekly, and compared to a known standard. This standard is produced when the chemicals are in optimum condition. It should be possible from the results to predict when the developing solutions are in need of change, prior to images becoming non-diagnostic.

Should you feel that either your film processor, or x-ray machine, has developed a problem, the test strips can be used to determine where this originates by simply confirming or eliminating the processing as the source of the problem.

QA strips are a simple and inexpensive way to maintain processing standards and save potentially expensive breakdown visits by an engineer.

If you would like further details on this simple system of quality assurance for your processor, please call and speak to Paul Harris on 01285 869689.

NEW MEMBER OF THE TEAM



We are pleased to announce the appointment of our new Field Service Engineer, Damian Sewell. Damian will be covering the South West & Midlands region.

Damian has been working as a Field Service Engineer for many years and has a good knowledge of electrical and electronic equipment.

His wealth of experience will be a great asset to our team in supporting you, our customers, and your equipment.

EASTER OPENING HOURS

**Our offices will shut at 5pm on Thursday 20th March
and re-open on Tuesday 25th March**

**Last orders for delivery before Easter: Tuesday 18th
March**

**EMERGENCY BREAKDOWN COVER WILL BE
AVAILABLE OVER THE EASTER PERIOD**

BSAVA CONGRESS 2008

3-6 April

SEE US ON STAND NO. 502

ON DISPLAY:

**30KW HF WARRIOR X-RAY SYSTEM
MAX 425mA, 30 – 125KV WITH
FLOATING TOP TABLE**

DIGITAL DENTAL PROCESSING SYSTEM

DIGITAL CASSETTE BASED CR SYSTEM

LOOK FORWARD TO SEEING YOU!



Unit W, The Old Brickyard, North End, Ashton Keynes, Swindon, Wilts SN6 6QR
Telephone: 01285 869869 or Fax: 01285 869868 or email info@photon-imaging.com