

Universal Jointing Consortium

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www.ujconsortium.com



The Type 13 Mk III X-ray Camera.

The recently enhanced Type 13 Mk III X-ray camera is being introduced to replace the former Type 13 Mk II camera.

The Type 13 Mk III camera is fully compatible with the current model and the associated jointing processes, with the assessment of X-ray plates as set out in UJCM-011 remaining the same.

The enhancements have been designed to satisfy the latest UK legislation for the control of ionising radiation, and are approved for use in unrestricted areas.

Improvements provide added benefits in the form of simplified operation, shorter process times and reduced cost.

The new camera is capable of rotating around the joint and of taking pictures in the same radial positions as the Type 13 Mk II camera.



CAM005AA - X-ray Camera type 13 MK III

UJCM users, please click on the x-ray camera button in the menu to view the new features. Alternatively, visit www.ujconsortium.com.

CAM005AA provides for identification of the X-ray plate by the use of lead characters. These can now be changed without opening the camera.

The new camera utilises the existing range of X-ray collets and is compatible with all existing jointing preparation equipment supplied by Global Marine Systems Limited.

Summary of Characteristics:

- Fully compatible with all existing Universal Jointing equipment and processes.
- Complies with all relevant legislation for Product Liability and safety.
- Reliable operation over a wide range of input voltages.
- Higher-powered X-ray tube means shorter exposure times.

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