

JME ADVANCED INSPECTION SYSTEMS

PXB:

PORTABLE X-RAY BETATRON

TRAINING 4

INSTALLATION TRAINING



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TRAINING 4 INSTALLATION TRAINING COURSE

DURATION: 1 DAY

COURSE PREREQUISITES/REQUIREMENTS:

- Fluent in English language
- Completion of Operators Level 1 Course
- Good understanding of electronics and electrical principles.

COURSE DESCRIPTION:

This course is designed for operators, or other personnel, involved in the installation of a JME Betatron systems in fixed or temporary locations.

AREAS COVERED:

- Connection of components, limitations on cable length, handling/best practice
- Venting/cooling requirement/points
- Power requirements, both mains and generator power, including breaker requirements
- A/V unit, function and any limitations
- How to install additional interlocks and warning devices to the system
- Connecting the system to existing interlocks and warning devices in an existing exposure bay
- Adjustment of A/V unit

Please be aware this course covers general installation principles only, it does not cover specific local rules which will need to be applied when operating the Betatron system.

COURSE OUTCOME:

Upon completion of the course, attendees will be aware of the requirements to safely and correctly install a JME Betatron system.

UPON COMPLETION A CERTIFICATE OF COMPETENCE WILL BE ISSUED

SALES AND MANUFACTURING

+44 (0)1502 500969 - sales@jme.co.uk

