

# Shipping process without our permit

## Portable X-Ray tube Shipping Instructions / Checklist

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Our portable x-ray tubes (COMET, YXLON, or Andrex) are filled with pressurized SF6 insulating gas, which is classified as a class 9 hazardous material due to the pressure. To transport this tube into the field or back to COMET for repair, the following guidelines must be followed to comply with DOT shipping regulations.

Below is a summary of key points.

- The tube must be shipped in an approved shipping box (overpack). This could be any of the original boxes provided by COMET (or YXLON) or an equivalent wooden box or case. Shipping the tube in a cardboard box or on an open pallet is not permitted. If the customer does not have a suitable box or case, they should contact COMET to get an empty case.
- Persons involved in transporting this equipment are considered “Hazmat employees”, and should receive appropriate training.
- Per IATA or CFR 49, the outside of the box must be clearly marked with a “Class 9” label (must be a certified label not photo copied), proper MSDS paperwork, to and from where it’s being shipped, UN3363 (UN/ID #) & proper shipping name (dangerous goods in apparatus). COMET can provide labels and paperwork to the customer as needed.
- Other required documentation, such as a shipper’s declaration for dangerous goods (4 copies), should accompany the shipment as well. Samples available on request. We also suggest the shipper’s declaration for dangerous goods to be stapled to the BOL or Air bill.

**See sample pictures on next page.**

Note: The portable x-ray controllers and non-portable x-ray tubes are not impacted by this regulation and may be shipped by any suitable method. If you have any concerns or questions about transporting our portable x-ray tubes, please contact COMET at 1-844-474-XRAY (9729).

**COMET**

Technology with Passion

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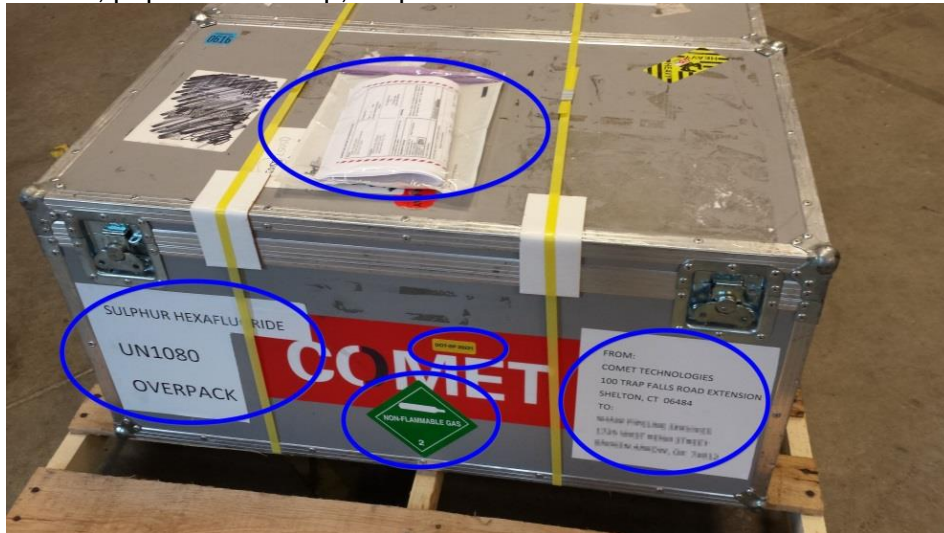
info@comet-xray.com, www.comet-xray.com

Please remove all CIRCLED stickers when shipping Class 9 dangerous goods.

“DOT-SP 20221” marking on both sides of tube (visible when box is opened) (Remove)



DG required labels, paperwork on top, Sulphur hexafluoride label & DOT-SP 20221. (Remove)



On the next page please see the updated shipping requirements for Class 9 dangerous goods shipping

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# Updated shipping requirements for Class 9 Dangerous goods

