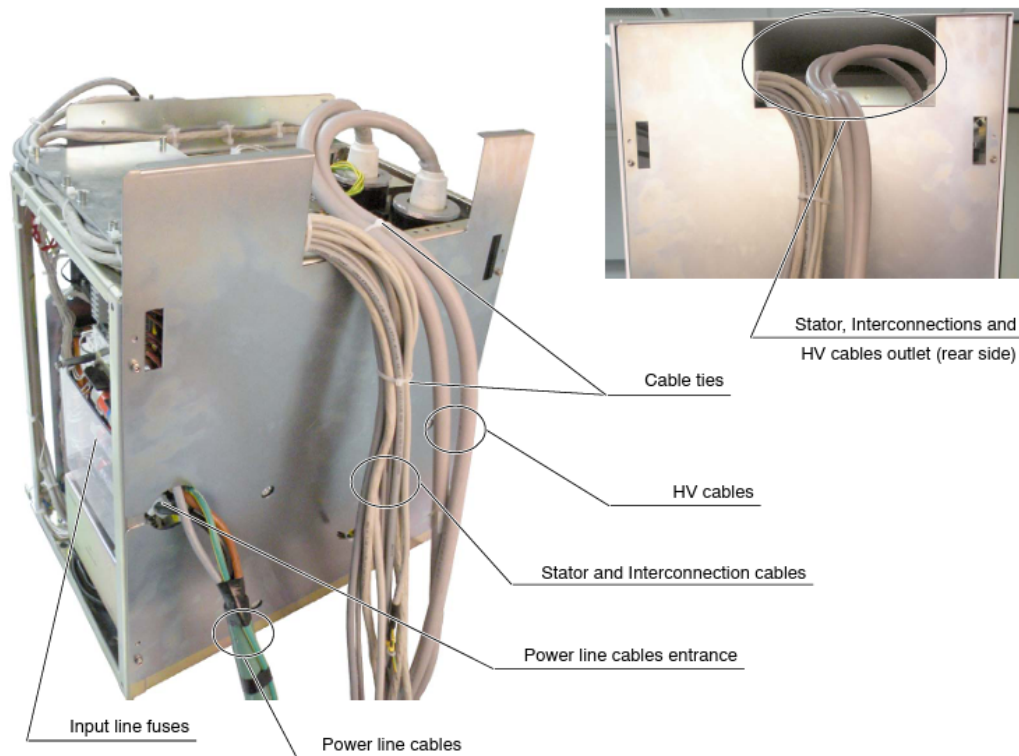




SHFR Cable Routing



Hey there Subscriber,

Did you know?

The communication (data) cable used between the console and the SHFR generator is **unshielded**. Because of this, it can be affected by electrical noise if it is routed alongside power wiring.

For proper operation, the generator installation manual requires that the **control cable must be routed separately from power cables**.

Routing the cables together without separation can introduce electrical interference that may cause:

- Communication interruptions
- Unusual console activity
- System instability
- Troubleshooting difficulties

When installing or inspecting an SHFR generator, always verify:

- Communication cables are separated from power wiring
- Proper cable routing is maintained from the console to the generator

- Cable pathways follow the guidelines outlined in the installation manual

Following these installation requirements helps ensure reliable system performance and prevents avoidable service issues.



Have More Questions?

Browse our authorized dealer portal website. This site contains documentation to assist with installation, maintenance, and troubleshooting of Summit supported X-ray equipment.

SUMMITXRAY.COM ---->

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