

GET THE RIGHT CONNECTION FOR ANY FXR SETUP

SCANDIFLASH CABLES

**MULTI-COMPATIBLE HIGH
VOLTAGE & CONTROL CABLES
FOR ALL FLASH X-RAY
SYSTEMS AND BRANDS!**

NOW YOU CAN POWER YOUR
EXPERIMENTS WITH PRECISION,
FLEXIBILITY, AND SAFETY USING
SCANDIFLASH CABLES

SCF FXR Cable advantages

- Oil-free solid-core high voltage cabling
- Variable length options for all cables
- Easy to handle speed coils for mobile setups
- Retrofittable to legacy Flash X-ray systems

Core components

- HV cables (pulsar to tube, oil-free solid core)
- Control cables (system integration)
- Ion pump cables (tube vacuum control)
- Ethernet extension cable (up to 2 km from control room to test zone)

Accessories

- FXR Counter
- CVR
- RPS30
- IPPS30
- IB200 (key control safety unit)

Compatible systems

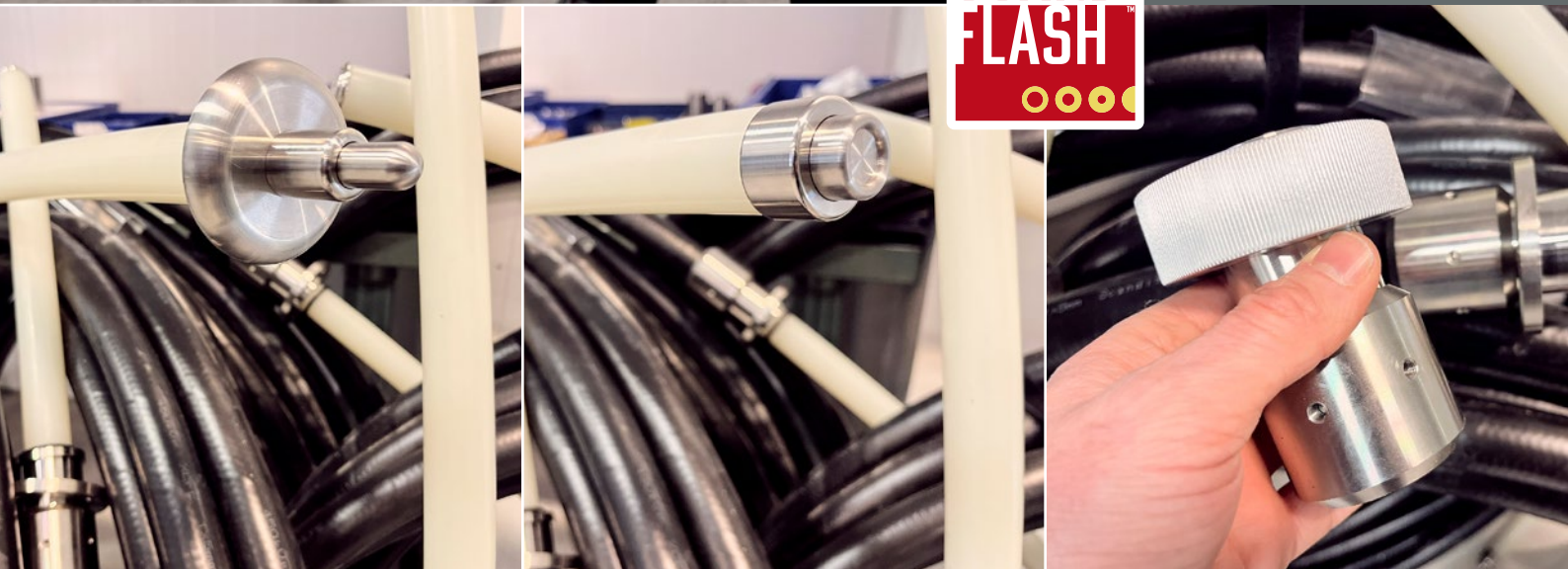
- All Scandiflash systems
- Legacy systems and other brands

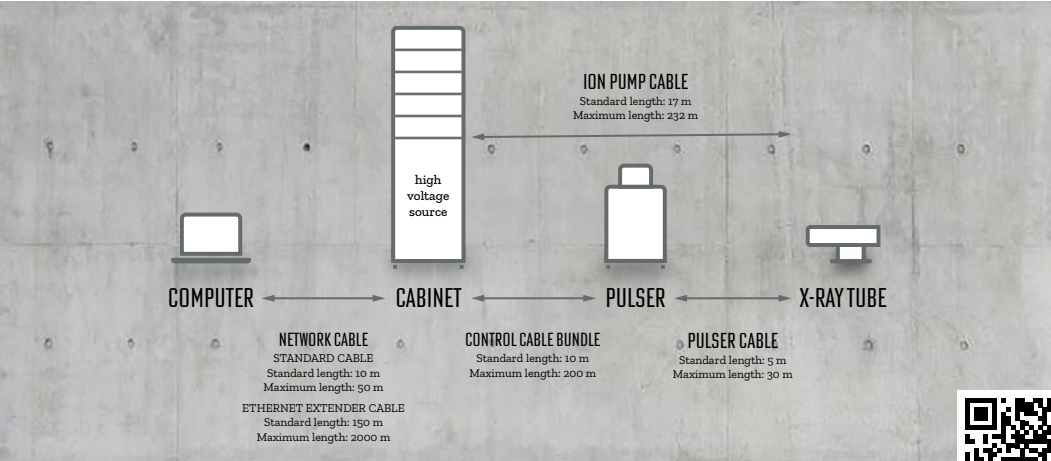
Modularity

- Use in fixed installations or mobile systems.
- Easy to retrofit or upgrade. Cables available on speed coils for fast deployment and teardown.



www.scandiflash.com





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Reliable, safe, verified cables for any FXR configuration!

Cables are essential to every Flash X-ray system – yet often forgotten until installation. With Scandiflash, you get verified, oil-free high-voltage cables designed for safe, reliable use in both new and legacy systems. Choose the length and configuration that match your setup and forget the hassle of last-minute adjustments.

Scandiflash cables are tested and verified for use with our Flash X-ray systems and a wide variety of legacy brands. Whether you're building from scratch or upgrading a system, we've got the right connection for your setup.

Design your system – no cable constraints

A well-laid-out Flash X-ray system depends on properly sized cables. Even a few centimeters too short can force costly floorplan changes. Scandiflash provides adaptable cable lengths to meet the exact needs of your test environment. No compromises, just precision.

Go mobile – easy setup, easy teardown

Need to relocate to various test sites? Scandiflash cables are designed for mobility. Our SCFC20 Mobile FXR Lab has everything you need. Take your complete FXR system wherever you need to go and experience the ease of cable handling and fast reconfiguration with our spring coils.

Run your experiments remotely

Need to operate far from the action? Use Scandiflash's Ethernet Extension Cable to set up control rooms up to 2 km from the test zone. For added safety, the IB200 key-switch unit lets you cut system power from the control room and keep the key with you. You can be certain that no X-ray generation is possible during setup or maintenance.

Solid-core means no leaks, no cleanup

Some environments are tough, but your cables shouldn't break under pressure. Our flexible solid-core high-voltage cables are built to withstand harsh conditions and don't require oil, meaning no mess and no risk of leakage after a tough shot.

Legacy system? No problem.

Need to flash a Scandiflash tube with non-SCF gear? Or upgrade an old system with modern cabling? We supply flexible solutions, including glass-free X-ray tubes and compatible cables for a range of brands. Just get in touch – we'll help you connect the dots.