



EASY LIFT

Your Full Leg/Full Spine system to DR level

A fast and easy upgrade for your FLFS system

Seamlessly upgrade your Agfa Computed Radiography (CR) Full Leg/Full Spine (FLFS) imaging equipment with our new FLFS Direct Radiology (DR) Retrofit solution.

And extend your DR Retrofit for general radiography with Full Leg/Full Spine. With these upgrades, you can have all the speed, workflow and image quality benefits of DR imaging, while maximizing your existing equipment, including your EasyLift!

Offering a choice of detectors, the MUSICA workflow, EasyStitch technology, and specially adapted MUSICA intelligent image processing software, our FLFS DR Retrofit quickly and affordably transforms your Agfa FLFS CR to DR.





Get more from your existing equipment

Extend DR Retrofit for FLFS applications, without making a big new investment. The DR FLFS detector positioner and the optional external collimator seamlessly upgrade your existing FLFS, including your Easylift. The DR FLFS detector positioner automatically moves the DR detector into two or three positions for sequential exposures. Mount it on your existing Easylift for smooth, easy detector height adjustment.

This unique wall-mounted and floor-standing lifting device is especially designed for near-effortless detector positioning.

Rapid, excellent full leg/ full spine images

MUSICA image processing software with dedicated EasyStitch Technology gives you a fast FLFS workflow.

The innovative EasyStitch stitching grid minimizes distortions, while simplifying your FLFS imaging. You have a FLFS image in around the time it takes to make 3 exposures.

MUSICA
TECHNOLOGY

EASYSTITCH
TECHNOLOGY

■ **EASYLIFT** (optional)

- Easy lifting to finetune for patient height and body part
- New or re-use existing
- Compatible with DR Detector Positioner
- Wall-mounted and floor-standing

■ **DR FLFS EXTERNAL COLIMATOR** (optional)

- For precise X-ray collimation to protect the patient

■ **DR DETECTOR POSITIONER**

- EasyStitch technology inside
- Moves DR Detector in 2 or 3 positions
- Mount on EasyFit, else straight on the wall
- Slot foreseen for anti-scatter grid

■ **MUSICA NERVE CENTER**

- DR FLFS EasyStitch software
- MUSICA Intelligent Image Processing

Accommodates your needs and your space

FLFS DR Retrofit comes with either a 14x17" (portrait mode) or 17x17" detector, with Cesium Iodide (CsI) or Gadolinium Oxy-Sulphide (GOS) technology. CsI detectors also deliver the potential for dose reduction.

Depending on your space and workflow needs, you can choose a workflow including or without the optional external collimator. The external collimator adjusts the X-ray collimation field and aligns it with the corresponding position of the DR detector for an automatically stitched image on the MUSICA Digital Nerve Center with EasyStitch.



DR Retrofit FLFS upgrade solutions

		With existing EasyLift		New FLFS Capabilities: new EasyLift	
Workflow			Best		Best
Space requirement for		SID best 1.5m (between 1.2 - 3.0m)	SID > 2.2m	SID best 1.5m (between 1.2 - 3.0m)	SID > 2.2m
Mandatory	DR FLFS SOFTWARE LICENSE	✓	✓	✓	✓
	DR FLFS DETECTOR POSITIONER	✓	✓	✓	✓
Optional	DR FLFS EXTERNAL COLLIMATOR		✓		✓
	EASYLIFT			✓	✓

SID: Source Image Distance

Remark: without an EasyLift, the DR Detector Positioner can be mounted on the wall.

Technology answering real needs

- **MUSICA Software:** intelligent image processing, with EasyStitch Technology
- **MUSICA Nerve Center:** Intelligent tools for your FLFS DR imaging workflow
- **EasyStitch:** minimizes distortions and supports simpler, more precise FLFS imaging
- **EasyLift:** for quick and easy detector lifting

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