

How simple could we make
external fixation?

XCALIBER™

EXTERNAL FIXATORS

Light engineering from

ORTHOFIX®

This Simple

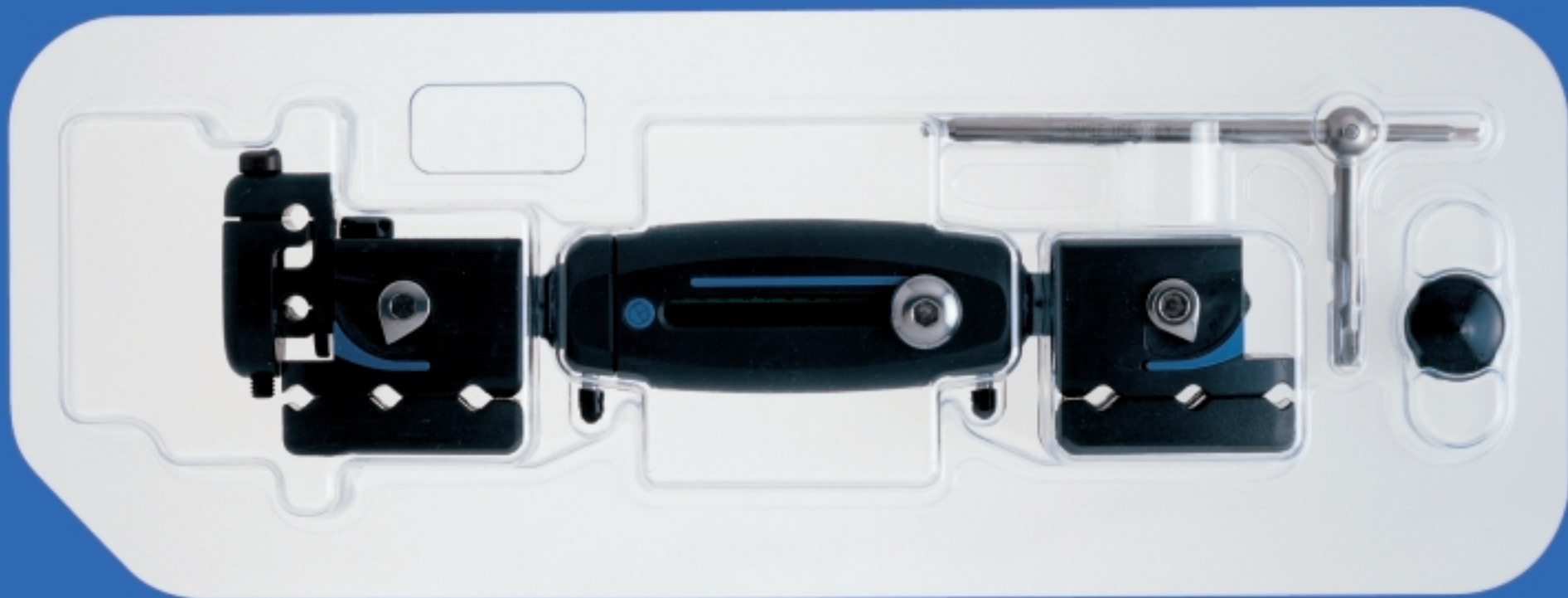
Orthofix introduces the XCaliber external fixator.

Designed from extensive experience, to meet both surgeons' and patients' needs in trauma surgery.

Right out of the box, XCaliber is ready to cope with a range of trauma indications, saving you time when it matters most.

Light engineering from





XCALIBER™

EXTERNAL FIXATORS

Versatility from built-in features, not bolt-on components

Now there's no need for you to add individual components for individual indications.

XCaliber comes in just three different configurations, which together cover a comprehensive range of trauma indications.

- **Meta-Diaphyseal Kit**

A single fixator for both metaphyseal and diaphyseal fractures

In metaphyseal applications, four different bone screw configurations are possible within the same clamp

- **Articulated Ankle Kit**

Specially designed for tibial pilon fractures

- **Hybrid Kit**

For comminuted fractures near joints



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XCALIBER™

EXTERNAL FIXATORS

The strength you need – at a surprisingly light weight

Made of an innovative composite plastic material, XCaliber is stronger than conventional fixators, only much lighter. This means it's easier to handle, easier to apply, and more comfortable for the patient.



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Body, ball-joints and clamps:

Hi-tech engineering polymer



Locking screws and cams:

Stainless steel

XCALIBER™
EXTERNAL FIXATORS

Attention to detail

Ball-joints with 44 degrees of articulation

- Excellent reduction capability



Cam design

- Ball-joints can be locked on either side of the clamp for added convenience
- Torque wrench not necessary



High axial and torsional stiffness

- Guaranteed stability

Dynamisation

- Controlled and free dynamisation promotes callus formation and consolidation, leading to a shorter healing time

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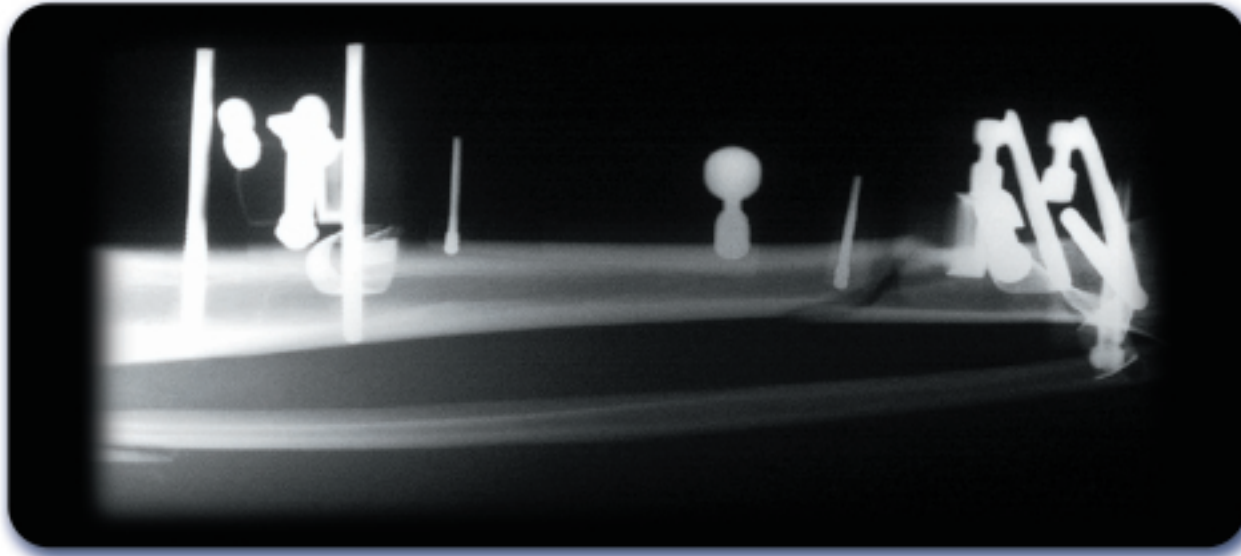


Dynamic or Static Compression/Distraktion Units

- Dynamic for simple compression/distraktion and the application of early micromovement on weightbearing
- Static for simple compression/distraktion

XCALIBER™
EXTERNAL FIXATORS

A clear advantage



A new design of manipulation forceps with radiolucent clamps is also available to distance surgeon's hands from radiation beam during reduction

XCaliber is the first large fixator to feature a radiolucent body, ball-joints and clamps.

- No obstruction to fracture visualisation, allowing faster and easier reduction
- Less radiation exposure for the surgical team
- Easier to check callus formation and bone healing

Light engineering from
ORTHOFIX[®]

Ready to go – straight from the box



All configurations pre-packed, sterile, ready to use

- Single use – no maintenance and sterilisation costs
- Less inventory, minimal instrumentation
- Optimal performance guaranteed

XCALIBER™
EXTERNAL FIXATORS

Ready to go – straight from the box

- Versatile
- Strong and lightweight
- Radiolucent
- Simple and convenient to use

Product codes

99-91215 XCaliber Meta-Diaphyseal Kit with Dynamic Compression/Distracton Unit, sterile

99-91245 XCaliber Articulated Ankle Kit with Dynamic Compression/Distracton Unit, sterile

99-91210 XCaliber Meta-Diaphyseal Kit with Static Compression/Distracton Unit, sterile

99-91240 XCaliber Articulated Ankle Kit with Static Compression/Distracton Unit, sterile

99-91080 XCaliber Hybrid Kit, sterile



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