SERIES9600™

Digital Mobile Imaging System

Orthopedic Imaging Solutions

When "more" than a basic mobile C-arm is required,

Ask for the OEC...

OEC

OEC MEDICAL
SYSTEMS, INC

Orthopedic computational capabilities

Benefits:

- Accurate
- Saves time
- Improved clinical outcomes
- Quantitative measurements: Angles, lengths & widths

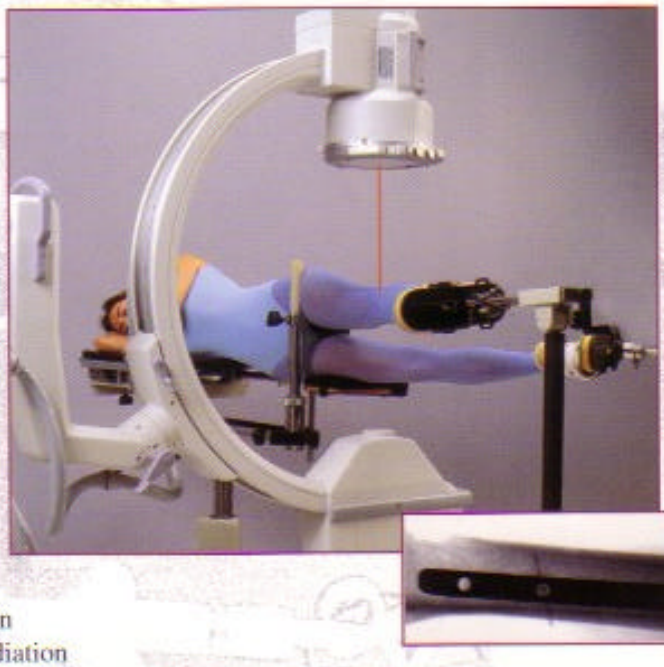
Applications:

- Bone length measurement
- Measuring length for screws
- Angles for osteotomy
- Hip screw angulation

Laser aimer

Benefits:

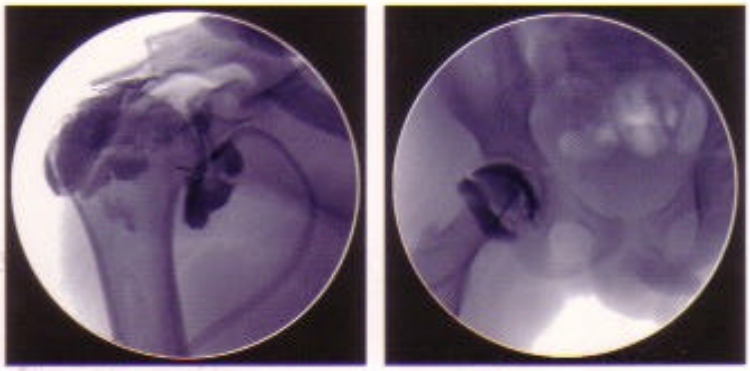
- Localize anatomy without radiation
- Reduce procedure time
- Guide needle placements
- Improved accuracy in screw, pin & wire placement
- Quick on/off attachment
- Reduce exposure time/dose
- Attached to I.I.



Applications:

- Interlocking intramedullary nailing procedures
- Transpedicular screw placements
- Percutaneous pin placement for external fixation
- Placement of wires in open fixation
- Positioning the C-Arm without radiation

Dynamic recording & playback

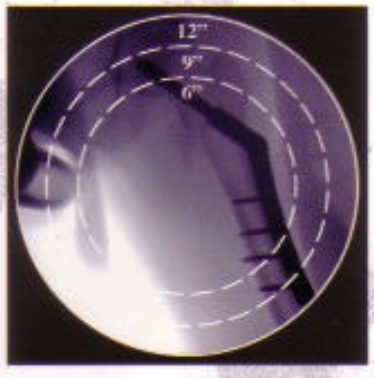


Benefits:

- Improved diagnosis
- Saves time
- Digital to digital recording
- Reduced radiation exposure

Applications:

- Joint motion studies
- Arthrogram injections
- Articulation exams



12" (31cm) I.I. option

Benefits:

- Provides 80% more imaging area than a 9" (23cm)I.I.
- Less panning and scanning required
- Fewer "shots" means reduced radiation exposure
- Saves time

Applications:

- Femoral nailings—shows more of the femur —less panning
- Lumbar spine work—shows more spine
- Pelvic reconstructions

Easy to position

- Biggest deepest "C" for more clearance around patient and tables
- Overscan up to 25° (55° optional) for better oblique visualization
- Offers more positioning options