

# Laser Marker for C-Arms

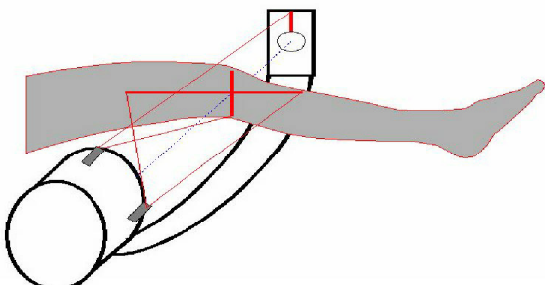
## LAP CBX

### Application

The LAP CBX laser marker allows the c-arm to be targeted in the area of interest without continuous radiation.

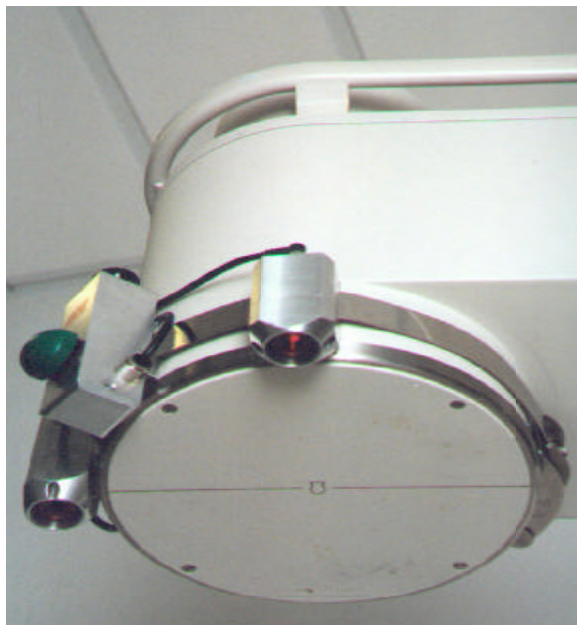
The laser marker projects a parallax free cross on the patient's skin indicating the central axis of the x-ray beam. This technique may be used for many fluoroscopic procedures, particularly in orthopedic procedures such as intramedullary nailing and other applications.

The use of the laser marker instead of fluoroscopy significantly reduces radiation dose to the patient, and the staff.



### Installation

The LAP CBX laser marker can be installed on any c-arm. Installation is simple; the marker is attached to the housing of the image intensifier by means of a stainless steel band.



Complies with Center for Devices and Radiological Health regulations for Class II lasers.

### Technical Specification

Laser type:..... Diode, red  
Wave length:..... 635 nm  
Output power:..... <1 mW  
Line width:..... < 1 mm  
Laser class:..... Class II  
Power source:..... Four AA batteries  
Power saver:..... 3 min. circuit

ISO 9001 Certified Manufacturing



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