

# osskar

Oxford Stress System  
for Knee Arthroplasty Radiographs



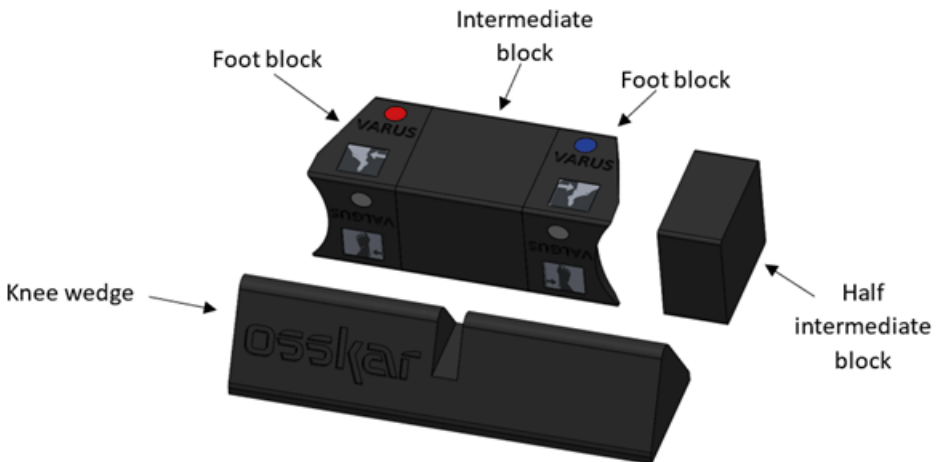
DISTRIBUTED BY **AKED**.bzh

The Oxford Stress System for Knee Arthroplasty Radiographs (OSSKAR) is a medical device for positioning the lower limb for varus and valgus stress imaging of the knee.

- OSSKAR allows to apply the necessary and sufficient stress to obtain adequate radiographs.
- OSSKAR enables the irradiation phase to be carried out without exposing healthcare staff.

**OSSKAR** consists of the following components:

- Ergonomic foam blocks



- Adjustable straps



Ankle strap (varus)

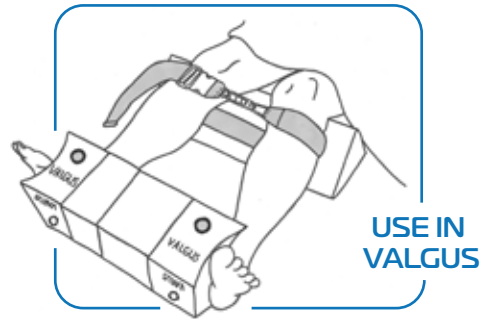
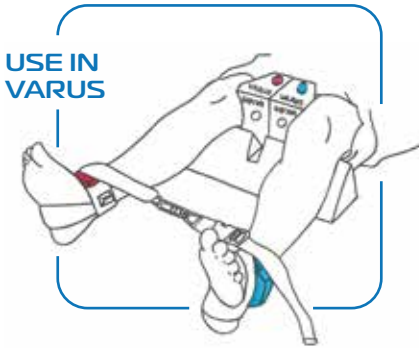


Knee strap (valgus)

## INDICATIONS OF USE

- Assessment of the pattern and severity of arthritis within the medial and lateral compartments of the adult knee;
- Assessment of the status of the ligamentous structures within the adult knee (collateral and cruciate ligaments).

## VALGUS AND VARUS POSITIONING



### Weight bearing

Partial-thickness cartilage loss (PTCL) in the medial compartment



### Valgus stress

(obtained with OSSKAR)  
Full-thickness cartilage in the lateral compartment



### Varus stress

(obtained with OSSKAR)  
Bone-on-bone arthritis in the medial compartment

## RESULTS

Examples of x-rays obtained with the use of OSSKAR

# AKED.bzh



**AKED** 44 C, rue de Bray F 35510 Cesson-Sévigné

☎ +33 (0)2 23 35 53 43 @ contact@aked.bzh



aked-bzh



www.aked.bzh