Application of New Technologies in Orthopaedic Surgery

First Assistant™ Reduction Device
Sterile Packaged
990091

NBX® External Fixator Kit
Complete, Sterile Packaged
8006-00-00

CAUTION: Federal law (USA) restricts this device to sale by or on the order of a physician.
Abbreviated procedure:

**REDUCTION**
The First Assistant allows for ulnar deviation, as well as dorsal translation of volar fragments to achieve and maintain fracture reduction, while fixation and stabilization is achieved with the NBX® Wrist.

**PLACEMENT**
Place the NBX® Wrist over the distal radius, and under fluoroscopy, position it to cover the distal radius fracture site. Insert K-wires into ulnar and radial styloids and additional fracture fragments as needed.

**SIDE PINS**
Insert two or three side pins radial to ulnar to interlock with vertical pins across the fracture fragments and lock them in place.

**DISTRACTION**
Apply the “Distraction Device” and translate the NBX® Wrist distally for desirable distraction at the fracture site, restoring the normal length of the radius and joint space.

**RANGE OF MOTION**
The innovative NBX® Wrist system allows for immediate post-operative wrist and finger function and motion from dorsal to volar flexion, radial to ulnar deviation, supination and pronation.

For complete product details and demonstration visit www.nutekortho.com