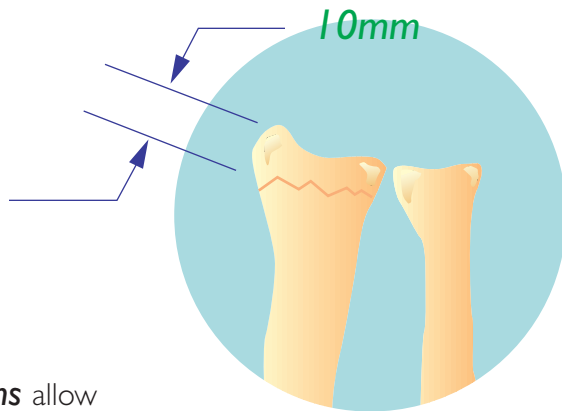


STABLELOC EX

Indications: Distal Radius Fractures and Osteotomies

The **Stableloc EX** is a user friendly, lightweight non-bridging fixator which will allow for early range of motion. The device permits joy stick manipulation of the distal fragment to allow anatomic correction of palmar tilt and radial angulation. For osteotomy procedures, an independent length adjustment allows for precise and accurate distraction. The **Stableloc EX** utilizes the same minimal instrumentation as the standard **Stableloc** to facilitate ease of application.

Minimum intact distal fragment required for pin fixation.



Versatile Pin Placement Options allow the surgeon to adjust the pin angle to assure secure fixation in the distal fragment.

Left & Right Fixators Available.

Radiolucent Housing aids in fracture visualization. See X-Ray on previous page.

Ball Joint allows joy stick manipulation to gain anatomic reduction.

Incremental Length adjustment allows the surgeon to independently distract across the fracture/osteotomy site.

Dorsal/Palmar Translation anatomically re-aligns the distal fragment with the shaft of the radius.

Secure Fixation is maintained with the same unique self-drilling pins used with the Standard Stableloc. The surgeon may choose to pre-drill the pins with a 2.5mm drill. Optional 2.7mm pins are available upon request.

SMALL BONE FIXATOR

Indications: Stabilization of open fractures, periarticular fractures, corrective osteotomies, joint arthrodeses, articular fractures, diaphyseal fractures, infected fractures and non-unions of the metacarpals and phalanges.

	Acumed	EBI	Howmedica
Lateral Bending (N/cm)	434.4	461.9	75.9
Compression (N/cm)	500.4	1029.7	219.9
Torsion (N/cm)	5.06	4.8	3.98

All stiffness measurements are from a poster presented by Tun, Jebson, Goldstein and Kekiya at the AAHS Annual Meeting, Jan.7-10, 1998.

Acumed offers the **Small Bone Fixator** as a simple to use, cost effective, versatile and stable solution for external fixation. The benefits of the use of external fixation for hand injuries include the following: minimal exposure of the fracture site, no second procedure necessary to remove hardware and adequate stabilization when internal fixation may not be possible due to poor hardware to bone contact.

Simple Instrumentation includes a wire guide assuring parallel placement of the K-wires and a hex key for securing the clamps.

Standard Size K-wire from .035" to .062" eliminates the need for pre-drilling to install expensive custom pins.

Rigid Fixation. This device compares favorably to the leading small external fixators on the market. See comparison above.

Versatile Pin Placement allows the surgeon to determine the pin placement based on the fracture, not the fixator. The clamps swivel and rotate to connect the clamps with the connecting bar(s) to build a frame around the fracture.