

Pennig Minifixator advertisement.

[s.l.]: [s.n.], 1994

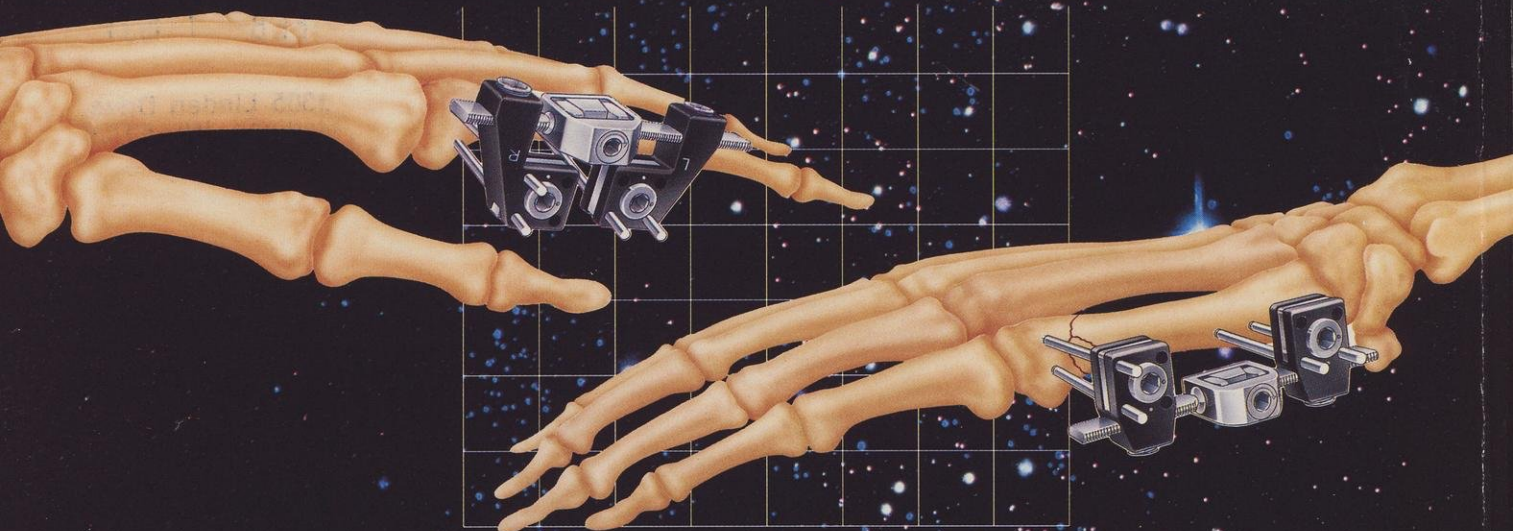
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THE PENNIG MINIFIXATOR

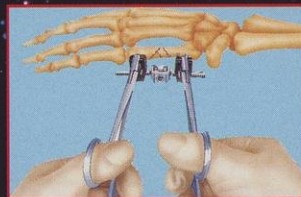


The Pennig Minifixator System combines the advantages of secure fragment fixation with a minimally invasive procedure in the treatment of fractures and reconstructive surgery of the hand and foot.

"In considering the management of hand injuries, therefore, the preservation of movement is of great importance . . ."¹

- ✓ The Minifixator is simple and easy to use with few components. This reduces the duration of surgery and requires low inventory.
- ✓ Minimally invasive atraumatic operative technique, with 1.6mm or 2.0mm diameter threaded wires being the only implanted material.
- ✓ A double ball-joint allows fracture reduction in all planes, or correction of alignment with the Minifixator in situ.

The Pennig Minifixator not only satisfies this requirement but overcomes many of the disadvantages of alternative methods.

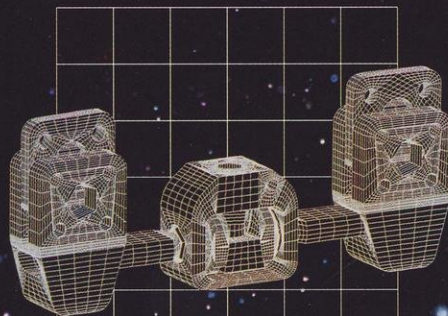


Reduction forceps distance the surgeons hands from the radiation beam and facilitate fracture alignment.

- ✓ The versatility of each clamp is such that wires may be placed along the axis of the bone (wires emerge parallel to one another) or at right angles to the diaphysis (wires converge in the bone).
- ✓ Converging wires allow fixation of very small fragments, obviating the need to bridge the adjacent joint.
- ✓ L-Clamps enable two pairs of wires to be placed as little as 6mm apart, allowing fixation of very small segments, phalanges, or bone stumps. Because the Minifixator stabilises only the fractured bone all adjacent joints are free to move.

The Ultimate in "Digital" Technology

- Fractures
- Aseptic and infected non-unions
- Corrective osteotomies



- Soft tissue correction
- Lengthening and correction of deformities
- Replantation

ORTHOFIX®

ORTHOFIX S.r.l. Via delle Nazioni 9, 37012 BUSSOLENGO (VR) - ITALY. Tel: (045) 6767030 Fax: (045) 6767135

Further information and a copy of the operative technique are available from:

Colgate Medical Limited; Shirley Avenue, Windsor, Berkshire. SL4 5LH Tel. 0753 860378 Fax 0753 831137

**Colgate
Medical**