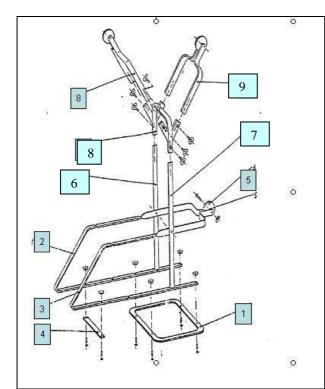
Specifications

Thigh splint with 3 pulleys or runners; a stable splint can be used without a bed frame.



Description and materials:

Frame: painted-stainless steel

Pulley: plastic

- 1. Square metal piece to stabilize the splint
- 2. and 3. horizontal side frame 80cm
- 4. stabilizer, width 60cm
- 5. Plastic pulley with wheel
- 6. and 7. perpendicular frame
- 8. Arch, connects to the perpendicular frame
- 9. Short traction bow with pulley
- 10: Long bow with pulley

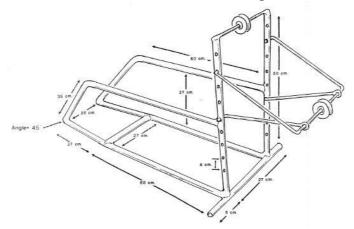
Length 70-80cm

Unit presentation: Splints are packaged dismounted (all components are numbered).

Delivered with plans for mounting the frame and picture instruction.

Packaging: 2 dismounted splints per carton.

In non-emergency situations, it can be manufactured and/or purchased locally.



The direction of the traction can be altered by using separate pulley attachments.

Note that the frame is narrower near the upper-thigh resting place.

Materials: preferably polished or painted stainless steel. Wood is not recommended as it is difficult to clean and decontaminate.

(A basic construction plan can be found in the ICRC publication *War wounds of limbs : surgical management*, 1993 ref. 2121, by Robin M. Coupland)