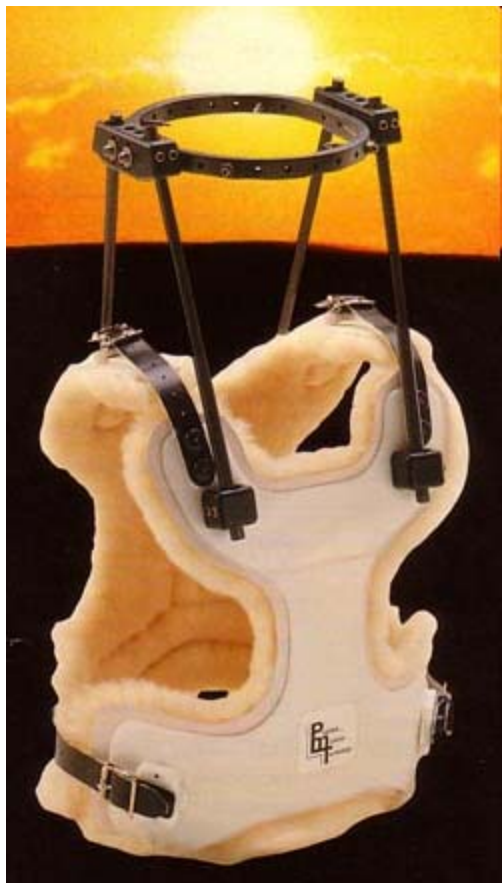


Halo-Vest

Local Made



US 600-US 800

PMT® Halo System NEO-CERV® 1233

Open back traction halo system.

Complete – includes graphite composite open back ring, traction bail, head pins, positioning pads, Extended Range (ER) superstructure, vest, liner, and wrenches.

Benefits

- MRI/CT compatible
- Adjustable head blocks can independently adjust 3 ways
- Displaced buckle for clear lateral x-rays
- Shorter, tapered vest design to accommodate pendulous abdomen
- Soft, flexible material at shoulder for increased anterior/posterior compression
- Nylon ball joints for quick and easy assembly

Accessories

- Traction Tongs carbon graphite/MRI compatible (titanium lock-nuts/S-hook) Model #1210
- Surgical Bed Adaptors (anterior/posterior) Model #1201-65





Enhanced design results in a better fitting, lighter vest

- Repositioned posterior blocks alleviates direct pressure on the scapula

Problems

- Expensive!!
- Inner wool:
 - Itchy
 - Re-used
 - warmth
- Sizing
- Weight
- Pressure points(esp with poor sizing)



Proposal

- Material:
 - MRI compatible & non-MRI compatible (Polymer?)
- Inner lining: soft wool and disposable



Others



Skull traction tong



Crutchfield
Skull traction tong