

Optimum Traction Device



The O.T.D. will replace the current traction splints on all CCFR ambulances January 1, 2016. This kit is compact, easy to deploy and will fit a adult and pediatric sizes.

Step 1

Apply ankle hitch tightly around leg, above ankle bone.



Step 3

Extend the traction pole ensuring that each section is securely seated.

Step 4

Place the traction pole alongside the leg so that one section of tubing extends beyond the bottom of the foot. Adjust pole length as required (i.e. adult, pediatric, etc.) Insert pole end into traction pole receptacle.

Step 5

Secure elastic strap around knee.



Step 6

Place yellow tab over dart end, apply traction by pulling red tab. Patient comfort is your primary objective. Traction may be applied smoothly by grasping strap on each side of buckle and simultaneously feeding and pulling with equal pressure.

Step 2

Apply upper thigh system by sliding the male buckle under the leg at the knee and see-saw upward until positioned in crotch area. Fasten the buckle. Cinch the strap until traction pole receptacle is positioned at the belt line or pelvic crest.



Step 7

Finish packaging by applying upper and lower elastic straps. Splint as required.



Demonstration
Video

