

Miami J TO[®]

*Extend
Your
Control*



*With Just a Snap,
Make a Great Collar Even Better!*

*Product
Education
Research
Service*

Jerome Medical Family of
Cervical Spine Products

Miami J ♦ Miami JTO ♦ Miami Jr. ♦ NecLoc ♦ NecLoc Kids
Airway Pad ♦ V1 Halo System ♦ J Tongs
Generation 80 Halo System ♦ Resolve Halo System



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Miami J To
The Next Level



Helping You Meet The Challenge

Jerome is committed to helping you, the medical professional, meet the challenge of cervical spine care. Key among these challenges are Immobilization, Skin Care and Patient Compliance.

The **Miami J**® Cervical Collar was originally developed by Jerome to help medical professionals meet these challenges. Since being first introduced in 1991, the



Miami J has become the standard against which all cervical collars are measured. Clinically proven superior immobilization...unique Sorbatex skin friendly materials... adjustment options... and a sternal tab designed to relieve pressure are only several of the unique **Miami J** features not available in any other cervical product.

The latest development has been an innovative phenotype driven **Miami J** sizing system, which assures a correct fitting collar.



Medical professionals no longer need to "fiddle" with sizing / measuring tapes to properly size a patient.

It is not surprising that when challenged to design a product to treat cervical and high-thoracic injuries, Jerome's R&D team opted to build upon the proven **Miami J** platform.

The result of this effort is the **Miami JTO**.

The **Miami JTO** is a device designed to be used exclusively with **Miami J** Cervical Collars. Its uncomplicated, easy to use design offers users the unique opportunity to "step up" to a CTO or "step down" to a collar. This accessory to the **Miami J** Collar offers the versatility often needed when dealing with cervical / thoracic injuries. Snap-On / Snap-Off capability is achieved through a

patented chin strut which attaches the **Miami JTO** to the **Miami J** Collar thereby extending the control of the **Miami J**. The combination of the **Miami J** and **Miami JTO** linked via the chin strut eliminates the need for metal

uprights or bars. Not only advantageous regarding imaging but perhaps most importantly when it comes to compensatory motion. The **Miami JTO** concept of a "floating back" unencumbered by metal posterior uprights ensures that the cervicothoracic injured patient will not introduce forces into the injured area upon rising or lowering to a seated or standing position... another new, innovative idea from Jerome.

The **Miami JTO** design continues in the Jerome tradition of clinically proven superior immobilization, easy to use (no tools required), skin friendly (proven Sorbatex technology), and easy to size (universal phenotype sizing). And, as with all Jerome products, supported with clinical in-service and over 25 years of ...

"Helping You Meet the Challenge"



The Miami JTO

Developed in conjunction with leading spine surgeons, orthotists and nurses, the **Miami JTO** has been designed to be used exclusively with all **Miami J** Collars. Combining **Miami JTO** with **Miami J** creates a CTO for treating cervical junction – high thoracic injuries, or for use whenever you want more control than a collar alone. **Miami JTO extends the benefits of the Miami J Collar...**



Easy to Use

The **Miami JTO** is first and foremost designed to be easy to use.

- ◆ Designed to Snap-On / Snap-Off the **Miami J** Collar
- ◆ One size adaptability. The **Miami JTO** comfortably fits all adults with waists of at least 24 inches.
- ◆ Simple to apply
- ◆ No bars /no metal struts
- ◆ No tools needed
- ◆ Phenotype-driven fit

Floating Back

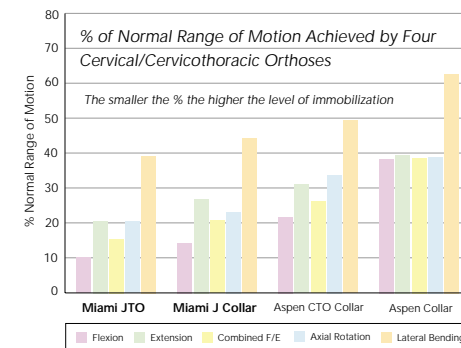
A recognized shortcoming of CTO's with fixed bars is the issue of compensatory motion... standing to sitting / sitting to standing. The **Miami JTO** is designed with a Floating Back which permits maximum immobilization without the risk of compensatory motion.

- ◆ No Bars
- ◆ No Metal Uprights
- ◆ No Unintended Forces
- ◆ Maximum Immobilization



Extend Your Control

The **JTO** offers additional immobilization for treatment of low cervical / high thoracic injuries compared to competitive products.



Step Up Step Down

The versatility offered by the **Miami JTO** is unique.

- ◆ Snap-On / Snap-Off Technology
- ◆ Patented chin strut is singular adjustment point, collar to vest
- ◆ Offers immobilization options throughout the healing cycle



Miami J Heritage

Using the **Miami J** platform to design the **Miami JTO** affords the medical professional the historical experience of the finest cervical collar in the world. The proven features and benefits of the **Miami J** are incorporated into the **Miami JTO**.

- ◆ Superior Immobilization
- ◆ Sorbatex Skin Care Technology
- ◆ Adjustment Options
- ◆ Imaging Quality
- ◆ Phenotype Sizing

