

# SELECT LINE TRACTION CATALOG

TRITON DTS<sup>®</sup> TRACTION AND ACCESSORY CATALOG

TRITON

Chattanooga





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## INTRODUCTION

Chattanooga" is a brand of DJO Global". DJO Global provides solutions for musculoskeletal health, vascular health, and pain management. Our products help prevent injuries, rehabilitate after surgery, injury or from degenerative disease, helping to enable patients to regain or maintain natural motion. For over seven decades, Chattanooga products have helped contribute to positive treatment outcomes in hospitals, clinics, and home settings worldwide. We strive to lead the rehabilitation industry by example, and through continuous innovation, provide real world solutions for clinicians and their patients.

As one of the leading brands in rehabilitation, Chattanooga is sold in over 80 countries worldwide. Chattanooga dealers, distributors and customers are supported by a seasoned team of personnel who oversee product development, product training and education, order placement, product delivery, after sales service, and provide dedicated sales and marketing support.

Please read complete instructions for use for all products prior to use.





## TRACTION TREATMENT: A BACKGROUND

In modern medicine, spinal distraction has been used as a treatment option to relieve back pain resulting from herniated, bulging, or protruding discs associated with various spine injuries and pathologies.

Stretching the spine helps reduce pressure on the intervertebral disc, relieves compression and irritation of the nerve roots and improves sagittal spine alignment.

#### **CLINICAL INDICATIONS FOR TRACTION THERAPY**

The Triton DTS<sup>®</sup> Traction device helps provide traction and mobilization of skeletal structures and skeletal muscles. The Triton<sup>®</sup> traction device may be used to help relieve peripheral radiation/sciatica and pain associated with:

- Protruding discs
- Bulging discs
- Herniated discs
- Degenerative disc disease
- Posterior facet syndrome
- Acute facet problems
- Radicular pain
- Prolapsed discs
- · Spinal root impingement
- Hypomobility
- Degenerative joint disease
- Facet syndrome
- Compressions fracture
- Joint pain
- Discogenic pain



PART NO.	DESCRIPTION	
TRITON DTS 6E		
4769E1x <u>US</u>	Triton DTS 6E	
(X) UPHOLSTERY COLOR OPTIONS		
Black/Ecru	Graphite Gray	

(X = 10)	(x = 07)
Blue	Black
(x = 02)	(x = 08)

When ordering, replace 'X' in Part Number with desired 2-digit colour code above. For example, 4769E102 = Triton 6E, blue

**NOTICE:** Color charts are produced within the limitations of lithographic color printing and are intended as a general guide only.

# **TRITON**<sup>®</sup> 6e TRACTION TABLE

Remote control for automated table section adjustment



Automated Pelvic tilt section (0° to 20°)

Automated Repositional headpiece (-30° to +40°)

Foldaway grab bar Automated Adjustable arm rests (-30° to +40°)

Safety Key

Lock/Unlock traction table movement

attanc

# TRITON 6E - WHEN DESIGN, TECHNOLOGY & EFFECTIVENESS MEET

casters

In modern medicine, spinal distraction has been utilized as a treatment option to help relieve peripheral radiation/sciatica and pain associated with various spine injuries and pathologies.

Hidden retractable

More than 7 decades of experience in the service of clinicians worldwide, Chattanooga<sup>®</sup> introduces its next generation of spinal distraction treatment systems. Consisting of a three-tier portfolio, our latest range of traction tables includes the highly-functional Galaxy traction line, the mid-range Triton<sup>®</sup> 6M, and the optimum product in the series, the Triton 6E.

Sporting a selection of sophisticated features, the Triton 6E employs modern technology to help put the clinicians in total control with the the touch of a button. Fully electric and highly adjustable, when combined with one of our Triton traction units, this premium table helps provide the best possible support for practitioners looking to push their traction treatment to the next level in innovation.



- Integrated cable and power cord system • Head piece can be repositioned from -30° to
- One of the most advanced electric traction tables, powered by 6 modern actuators, assist in friction-free movement of head, pelvic, chest and leg sections
- · Ideally positioned hand remote control allows for easy access around the table
- 6-section treatment table to provide maximum patient comfort in prone and supine positions for manual and traction therapy
- Pelvic tilt section can be adjusted from 0° to 20° to aid flexion of lumbar spine and to help address pelvic asymmetry

- +40° to allow easy access to thoracic and cervical spine
- · Atmospheric LED light system in table frame, with cycling or fixed modes
- Tuck-away grab bars for hanging traction without thoracic restraint
- · Heated cushions provide greater patient comfort
- · Easy to transport and secure once in place
- · Complete range of accessories to suit every patient need

TECHNICAL SPE	CIFICATIONS	
Mains Power:	120 V~ 50/60 HZ	
Current:	Max 2A with 120V	
	Total*	90.5 X 37 X 31 inches
	Table+Trac. Arm	109.8 Inches
	Total Table Length	85.4 inches
Dimensions:	Head/Back section	28 inches
	Mid. section	8.6 inches
	Pelvic section	10 inches
	Leg section	30 inches
	Width	27.5 inches
	Angle Inclination	Head: -30° to +40°
		Pelvic: 0° to 20°
Adjustment:		Leg: o° to 45°
	Displacement	Leg: 4 inches
	Height	19 inches 37 inches
Heating Temperatures:	95° & 100.4° F	
LED Lighting:	7 colors & FADE opt	ion
Dynamic lifting capacity:	440 LBs	
Max. workload:	605 LBs	
Electrical Safety Class:	Class I, Type B	
Safety Tests:	CE, Class I Rule 12	
Table Weight:	494 LBs	

Weight:

Shipment

Dimensions:

Average Shipping

550 LBs

\* Dimensions are listed as L x W x H

Cycle or fixed modes.

LIGHTING OPTIONS

LED lighting system for personalisation.

92.5 x 37.4 x 31.5 inches

Ocha Acha Ocha YELLOW GREEN RED Ochat Ochat Schat BLUE LILAC PURPLE

#### WARRANTY

DJO Global<sup>®</sup> provides a 24-month warranty on the delivered product and a 12-month warranty on its upholstered parts, starting from the date of original consumer purchase, as indicated in a proof of purchase. See IFU for more detail.

PART NO.	DESCRIPTION
TRITON <sup>®</sup> DTS 6M	
4769M1x <u>US</u>	Triton DTS <sup>®</sup> 6M traction table
4769M1x <u>US</u>	

(X) STANDARD UPHOLSTERY COLOR OPTIONS		
Imperial Blue (x = 19)	Black (x = 08)	
(X) OPTIONAL SPECIAL ORDER UPHOLSTERY COLORS		
Blue	Gray (y = 06)	

When ordering, replace 'x' in Part Number with desired 2-digit colour code above. For example, 4769M102 = Triton 6M, blue

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# **TRITON**<sup>®</sup> 6M TRACTION TABLE



Manually

Adjusted Pelvic tilt

section (0° to 20°)

Poldaway grab bar Adjustable arm rests (-30° To +40°) Easy adjustment levers Lock/unlock traction table movement

TRITON

Raise and lower foot pedal

# TRITON DTS 6M EVOLUTION OF THE GOLD STANDARD IN DTS TRACTION THERAPY

Comprised of 6 sections, the Triton DTS 6M traction table uses a combination of gas springs and electric power to aid manual adjustment, allowing for easy control of table positioning. Each section is adjustable, providing a wealth of achievable patient positioning options. Together with a Triton Traction Unit, the Triton 6M is a solid choice for the basis of any therapist's practice.



#### FEATURES

- 6-section treatment table provides maximum patient comfort in prone and supine positions to aid manual and traction therapy
- Pelvic tilt section can be adjusted from 0° to 15° to aid flexion of lumbar spine and to help address pelvic asymmetry
- Head piece can be repositioned from -15° to +40° to allow easy access to thoracic and cervical spine
- Tuck-away grab bars for hanging traction without thoracic restraint

- Leg section is adjustable from 0° to 45°
- Gas springs assist in friction-free movement of head, pelvic, chest and leg sections which are easily accessible from either side of the table
- Foot/hand controller allows easy adjustment of table height and includes a lockable safety mechanism
- Complete range of accessories to suit every patient need

TECHNICAL SPE	CIFICATIONS		
Mains Power:	120 V~ 50/60 HZ		
Current:	Max 2A with 120V		
	Total*	90.5 X 37 X 31 inches	
	Table+Trac. Arm	109.8 Inches	
	Total Table Length	85.4 inches	
Dimensions	Head / Back	28 inches	
	Middle section	8.6 inches	
	Pelvic section	10 inches	
	Leg section	30 inches	
	Width	27.5 inches	
	Angle Inclination	Head: -30° to +40°	
		Pelvic: 0° to 15°	
Adjustment:		Leg: 0° to 45°	
	Displacement	Leg: 4 inches	
	Height	19 inches 37 inches	
Dynamic lifting capacity:	440 LBs		
Maximum workload:	605 LBs		
Patient Weight:	363 LBs		
Electrical Safety Class:	Class I, Type B		
Safety Tests:	CE, Class I Rule 12		
Table Weight:	428 LBs		
Average Shipping Weight:	484 LBs		
Shipment Dimensions:			
* Dimensions are listed as Ly Wy LL			

\* Dimensions are listed as L x W x H

#### WARRANTY

DJO Global<sup>®</sup> provides a 24-month warranty on the delivered product and a 12-month warranty on its upholstered parts, starting from the date of original consumer purchase, as indicated in a proof of purchase. See IFU for more detail.

PART NO.	DESCRIPTION	
TRITON <sup>®</sup> TRACT	ION UNIT	
4739	Triton <sup>®</sup> traction	
TECHNICAL SPECIFICATIONS		
Mains Power:	100 - 240 V, 50/60 Hz	
Power Consumption:	75 W	
Current Consumption:	3.2 Amps Max	
Weight:	30 LBs	
Dimensions*:	18 x 9 x 18 inches	
Electrical Safety Class:	Class 1, Type B	
Safety Tests:	IEC/UL/EN 60601-1, IEC/EN 60601- 1-2, CAN C22.2 NO. 601.1-M90 W/A2 - MEETS MDD 93/42/EEC, CE 0413	

## **TRITON®** TRACTION UNIT



- Static, intermittent, and cycling traction
- Independent timers allow easy customization of traction pulls in progressive, regressive, and traction phases
- Variable speed motor (30%, 50% and 100%)
- Pretension step eases the patient into traction to help prevent muscle guarding and pretest patient's tolerance to traction force
- $\cdot$  Clinical Protocols  $^{\scriptscriptstyle \mathbb{M}}$  provided for both cervical and lumbar conditions
- Full color graphic library complete with visual tutorial of belting techniques, anatomical images and common pathologies
- $\cdot$  Digital high resolution color touch screen that pivots 270°
- · 80 User defined protocol slots
- · Easily store treatment parameters, pain scales, and pain maps on Patient Data Cards

# DTS TRACTION KITS









# <image>

#### ORDERING INFORMATION

PART NO.	DESCRIPTION	
8250 TRITON D PACKAGE	TS® ADVANCED ACCESSORY	
2841	DTS Triton <sup>®</sup> Traction Unit - not sold separately	
A. 2825	QuikWrap DTS Belt Set	
B. 42901	Knee Bolster	
C. 9296	Stabilizer Pressure Biofeedback (PBF)	
D. 7040	Saunders Cervical	
8245 TRITON DTS BASIC ACCESSORY PACKAGE		
2841	DTS Triton <sup>®</sup> Traction Unit - not sold separately	
A. 2825	QuikWrap DTS Belt Set	
B. 42901	Knee Bolster	

PART NO.	DESCRIPTION	
A QUIKWRAP B	ELTING SYSTEM	
2825	QuikWrap DTS Belt Set	
B KNEE BOLSTER		
B1 42901	Knee Bolster	
B2 42904	Knee Bolster	
C KATLENBORN		
371308	Kaltenborn 3.7x6x2 inches	
D AXIAL POSTS		
D1 01- STOX0703-002	Anatomical Axilla Posts Black (Set of 2)	
D2 83215ME	Traction Axial Post, Black (x2)	

The following items are available in 6 colors: Beige (01) Blue (02) Grey (06) Graphite Grey (07) Black (08) Imperial Blue (19). Reference \* for the 6 color choices below.

E WEDGE		
E1 3714*	11.8x15.7x4.7 inches	
E2 3715*	19.7x13.7x7.9 inches	
F ROUND BOLSTER		
3718*	Round Bolster 23.6x6 inches	

(X) WEDGE AND BOLSTER COLOR OPTIONS		
Beige	Blue	Gray
(x = 01)	(x = 02)	(x = 06)
Graphite Gray	Black	Imperial Blue
(x = 07)	(x = 08)	(x = 19)

When ordering, replace 'x' in Part Number with desired 2-digit colour code above. For example, 371408 = Wedge, Black

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# TRITON DTS® TRACTION ACCESSORIES

















#### FEATURES

#### A QuikWrap DTS Belt Set

 $\cdot$  Universal fit, for use with pelvic or lumbar traction applications up to 300 LBs

#### B Knee Bolster

· Provides optimum body position to aid in multiple treatment applications.

#### C Kaltenborn Wedge

· For use by professionals trained in manual mobilization techniques.

#### D Axial Posts

• Removable axilla posts help provide additional fixation to the table, preventing slippage during supine traction

#### E Wedge (1 per pack)

• Flat surfaced positioning shapes in two sizes 11.8x15.7x4.7 or 19.7x13.7x7.9 inches

#### F Round Bolster

· Rounded positioning shape in one size: 23.6x6 inches







STABILIZER

#### FEATURES

#### **G** Pneumatic Stools

• High-quality, therapy stools with 60 Kg/m3 foam density swivel seat, supports 330 LBs

J

#### H Stabilizer Pressure Biofeedback

· Consists of combined gauge and inflation bulb connected to pressure cell

#### I Clinical Cervical Traction

 $\cdot$  This clinical device is designed specifically to aid in cervical traction. One size fits most

#### J Safety Key

· Removable personal safety key for table security and positioning.

#### ORDERING INFORMATION

PART NO.	DESCRIPTION
G PNEUMATIC STOOLS	
(See color chart on page 7)	
371901	Standard Stool Beige
371902	Standard Stool Blue
371906	Standard Stool Gray
371907	Standard Stool Graphite Gray
371908	Standard Stool Black
371919	Standard Stool Imperial Blue
372001	Flexi Stool Beige
372002	Flexi Stool Blue
372006	Flexi Stool Gray
372007	Flexi Stool Graphite Gray
372008	Flexi Stool Black
372019	Flexi Stool Imperial Blue
H STABILIZER PBF	
9296	Stabilizer Pressure Biofeedback (PBF) Unit
STANDARD ACCESSORIES	
92965	Instruction Manual
92961	PBF Stabilizer Pressure Cuff
I SAUNDERS CERVICAL TRACTION	
7040	Saunders Cervical Traction System - Includes Clevis
J SAFETY KEY	
15-0127	Safety Key







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Individual results may vary. Neither DJO Global, Inc. nor any of its subsidiaries dispense medical advice. The contents of this catalog do not constitute medical, legal, or any other type of professional advice. Rather, please consult your healthcare professional for information on the courses of treatment, if any, which may be appropriate for you

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