

THE DROP CHIROPRACTIC TABLES

*for drop-table, flexion-distraction
and side bending techniques*



REHABILITATION and MEDICAL EQUIPMENT



Professional tables

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Chinesport thanks all those who contribute to the development of the contents of this document.



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THE DROP line

Professional tables



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MOVEMENTS



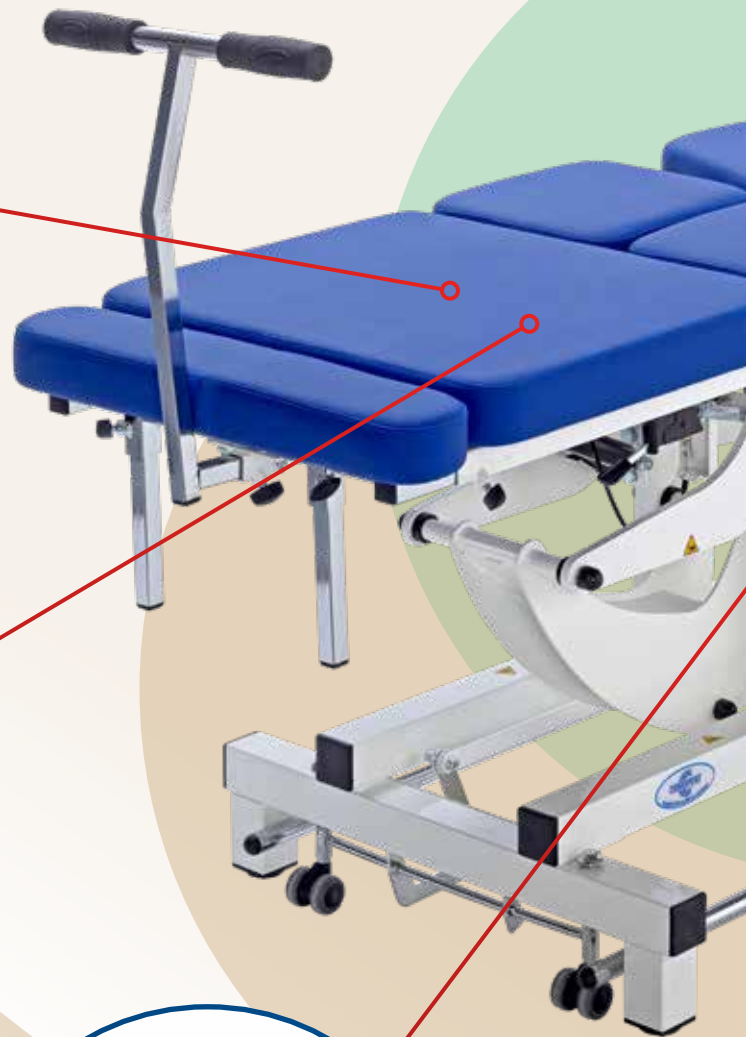
FLEXION-DISTRACTION



SIDE BENDING

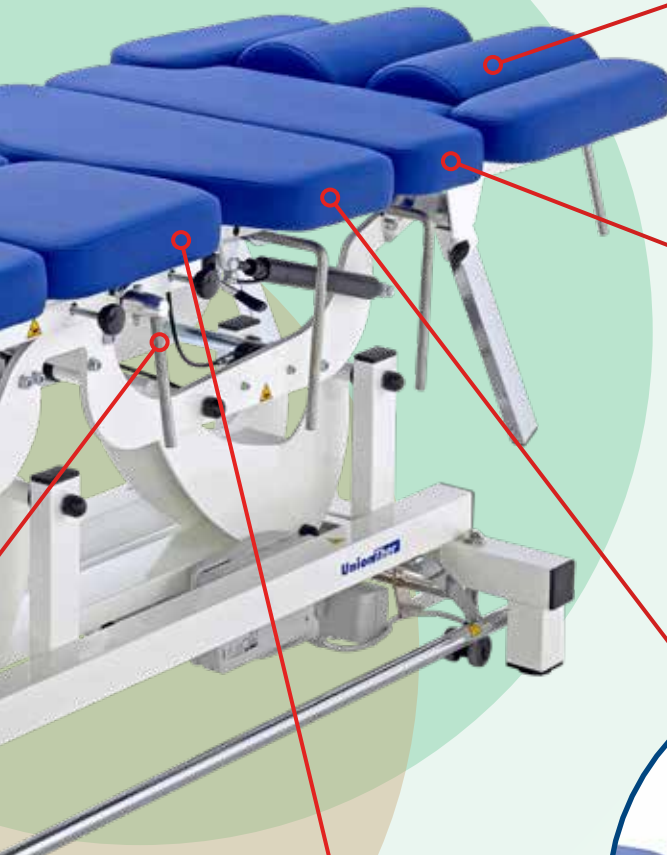


BREAKAWAY





DROPS



CERVICAL



THORACIC



LUMBAR



PELVIC

DROP-TABLE TECHNIQUE



The DROP technique allows therapists to raise the cervical, thoracic, lumbar, pelvic segments and then put pressure to make them fall rapidly using a high-speed manipulation technique.

Cervical Drop feature lets the therapist manipulate the area between the occiput and the first vertebra with passing nerve structures where several issues originate (e.g. migraines). This technique is beneficial because it is effective and non-invasive. The patient is therefore manipulated more easily.

The chiropractic technique provides several advantages:

1. allows a lighter manipulation;
2. reduces the therapist's effort;
3. makes the manipulation less invasive because the force is not absorbed by the joints but is dispersed by the segment's fall.

In particular, it allows the therapist to manipulate challenging subjects, such as stiff patients, fragile patients or those who are simply scared of manual treatment.



1. CERVICAL DROP



2. THORACIC DROP



3. LUMBAR DROP



4. PELVIC DROP



FLEXION-DISTRACTION TECHNIQUE



The Flexion-Distraction movement allows the therapist to operate on the patient's legs through a pumping movement, which affects the lumbar spine positioned between the pelvic / lumbar and the thoracic segment, and then the upper segments.

The focus of the Flexion-Distraction movement is the treatment of lumbar conditions, especially hernia and lumbar stenosis.

SIDE BENDING MOVEMENT

An additional side-bending movement allows therapists to work on patients in the acute phase, letting them assume a position that is convenient for them.



BREAKAWAY MOVEMENT

The Breakaway system focuses on the mobilisation of the thoracic region. Through this feature, the therapist works on the thoracic segment adopting a pumping downward movement and presses on the spine.

Therapists can move dynamically with patients or they can be arranged in a "bridge-like" position so that the therapist can perform manipulation.

HEIGHT ADJUSTABLE FRAME

The table is electrically height-adjustable from 56 to 93 cm by means of all around perimetral bar and mains power.

The table can be lowered to 54 cm, an ideal height for vertebral manipulation, which requires the table to reach under the therapist's kneecaps.

The painted metal frame is sturdy, stable, silent in movement, with all the rotating points sliding on self-lubrication bushings.

The safe working load is of 200 kg.

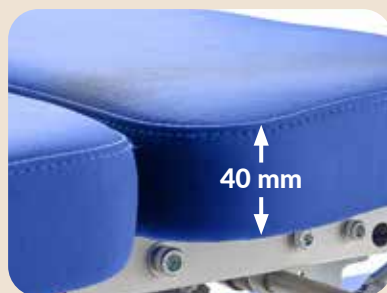


PADDED SECTIONS

Firstly, its width of only 56 cm allows those practising manual therapy to extend themselves on the patient's body, since this wouldn't be physically possible if the table was larger.

Several padded section adjustments are available for chiropractic drop technique at cervical, thoracic, lumbar and pelvic level. The related padded sections can be in different configuration options.

The leg section can be adjustable to make the flexion-distraction technique and side movement by the therapist as well.



HEAD SECTION



Another interesting aspect is long nose / mouth breathing hole, so patients rest their head on the head section which is adjustable in height.

They can adopt a relaxed position and move freely, therefore therapists find it easier to manipulate their neck.

The head section is with nose-mouth breathing hole is a standard feature, and some options are also available.

HEIGHT-ADJUSTABLE ARMRESTS



This feature allows patients to place their arms on the armrests and assume an optimal position with their shoulders relaxed.

This position is ideal for manipulation because it allows the therapist to adjust the table precisely according to the person's physique and therefore the manipulation is easier.

FOOT REST SECTION



The final foot rest section is adjustable in depth and height. So the total length of the table can change in the extreme depth adjustment of the padded final legs rest segment.

The Drop Swing table is also provided with a height-adjustable double handle that's essential to proceed with the flexion-distraction technique and side-bending.

Ther Drop Table

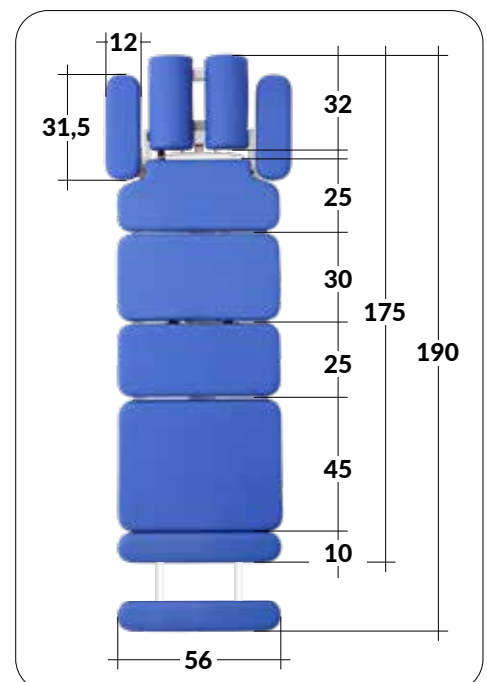
It's a multi-sections manual therapy table for chiropractic, manipulation treatments. In particular it allows chiropractic drop-table movements for cervical, thoracic, lumbar and pelvic treatments.

L	M	2	1	1					1	X	3
1	2	3	4	5	6	7	8	9	10	11	



TECHNICAL DATA

Chiropractic drop-table movement	available
Flexion-distraction movement	-
Side bending movement	-
Breakaway movement	-
Mains power supply	230V 50/60Hz (Schuko standard plug)
IP protection	54
Frame height adjustment	electric, all around operation bar
Height adjustment (min ÷ max)	52 ÷ 96 cm
Padded sections width	56 cm
Padding thickness and density	40 mm - 30 kg/m ³
Head section adjustment	+30° ÷ -25°, by gas spring
Wheels	40 mm (centralized braking system)
Safe working load (SWL)	200 kg
Weight	90 kg





CONFIGURATION OPTIONS

Pos. 6 - HEAD SECTION



A Drop header

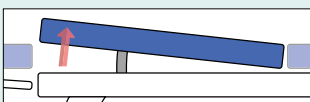


B Multifunctional drop header

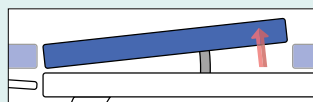


C No drop header

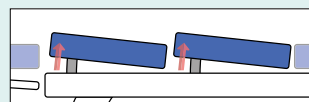
Pos. 7 - TRUNK SECTION



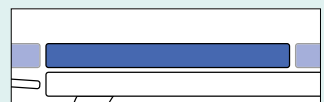
4 Osteo thoracic drop



5 Osteo lumbar drop

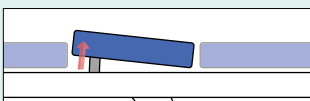


6 Osteo lumbar thoracic drop

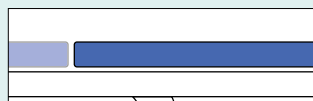


8 Fixed thoracic lumbar osteo section

Pos. 8 - PELVIC SECTION



1 Standard pelvic drop



3 Fixed pelvic section

Pos. 11 - UPHOLSTERY COLOUR

It is always necessary to specify the upholstery colour among the available options. Please note that the basic option is 3 - Marine blue. An additional price will be charged for other colour options.



Ther Drop Line for flexion-distraction technique

Ther Drop Swing Table

This table offers more functionality compared to the Ther Drop model code LM211. Flexion-distraction technique is also possible representing an added value of this model. Side bending movements are also allowed. Lastly it's available a breakaway system to allow a more comfortable supine patient position.

L	M	1	1	1					1	X	3
1	2	3	4	5	6	7	8	9	10	11	



TECHNICAL DATA

Chiropractic drop-table movement	available
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Head section adjustment	+30° ÷ -25°, by gas spring
Wheels	40 mm (centralized braking system)
Safe working load (SWL)	200 kg
Weight	90 kg



CONFIGURATION OPTIONS

1
10

Pos. 6 - HEAD SECTION



A Drop header

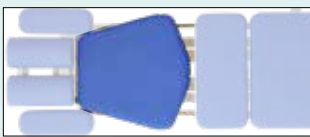


B Multifunctional drop header

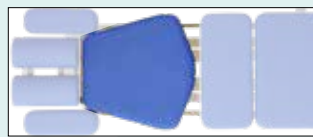


C No drop header

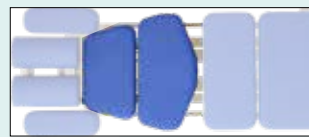
Pos. 7 - TRUNK SECTION



1 Thoracic drop



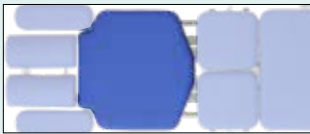
2 Lumbar drop



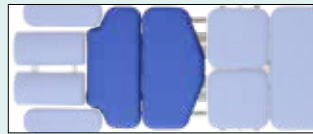
3 Lumbar thoracic drop



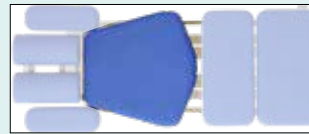
4 Osteo thoracic drop



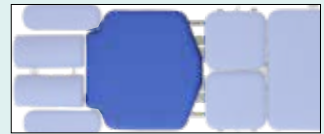
5 Osteo lumbar drop



6 Osteo lumbar thoracic drop



7 Fixed thoracic lumbar section



8 Fixed thoracic lumbar osteo section

Pos. 8 - PELVIC SECTION



1 Standard pelvic drop



2 Four pelvic drop



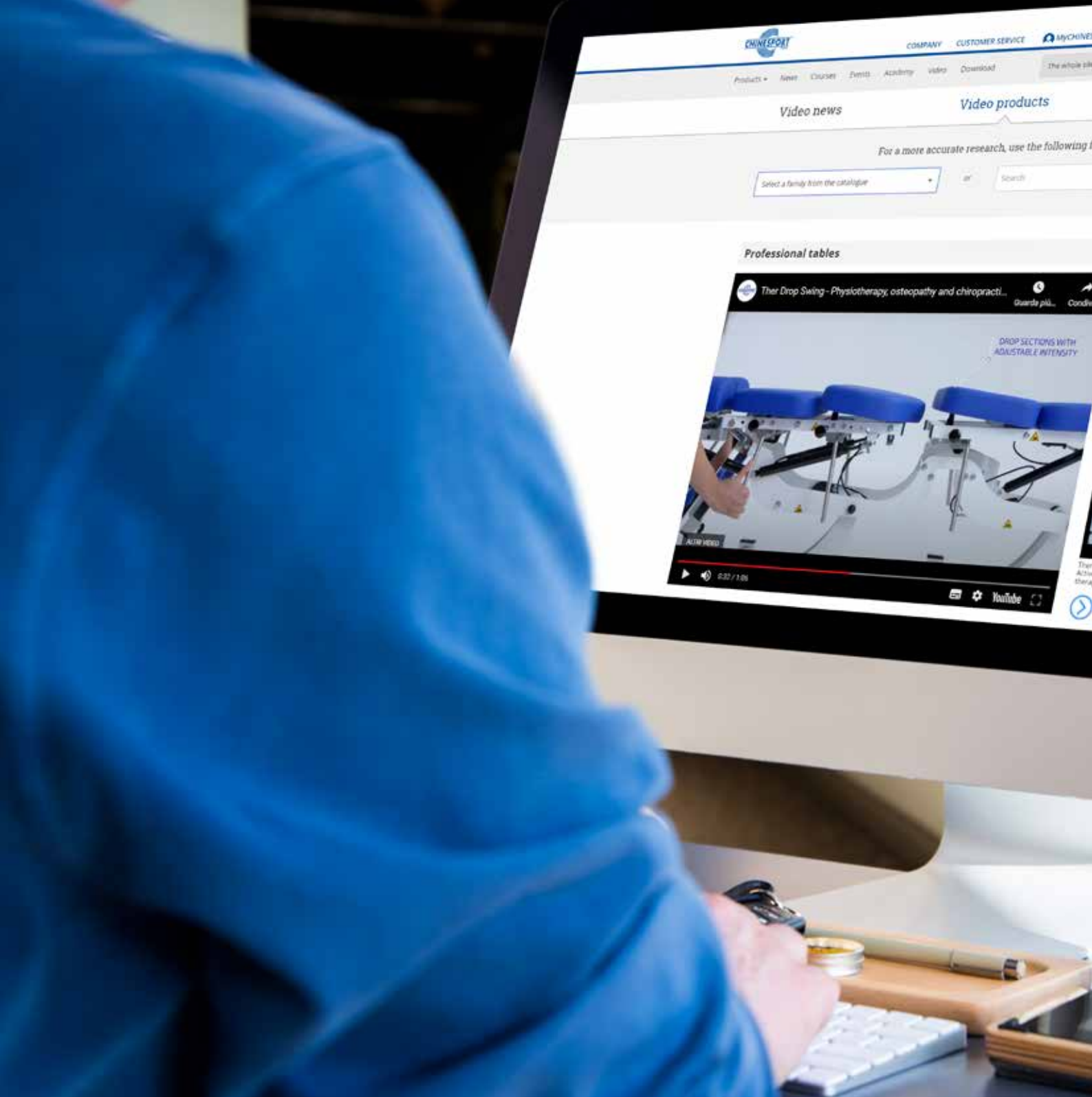
3 Fixed pelvic section

Pos. 11 - UPHOLSTERY COLOUR

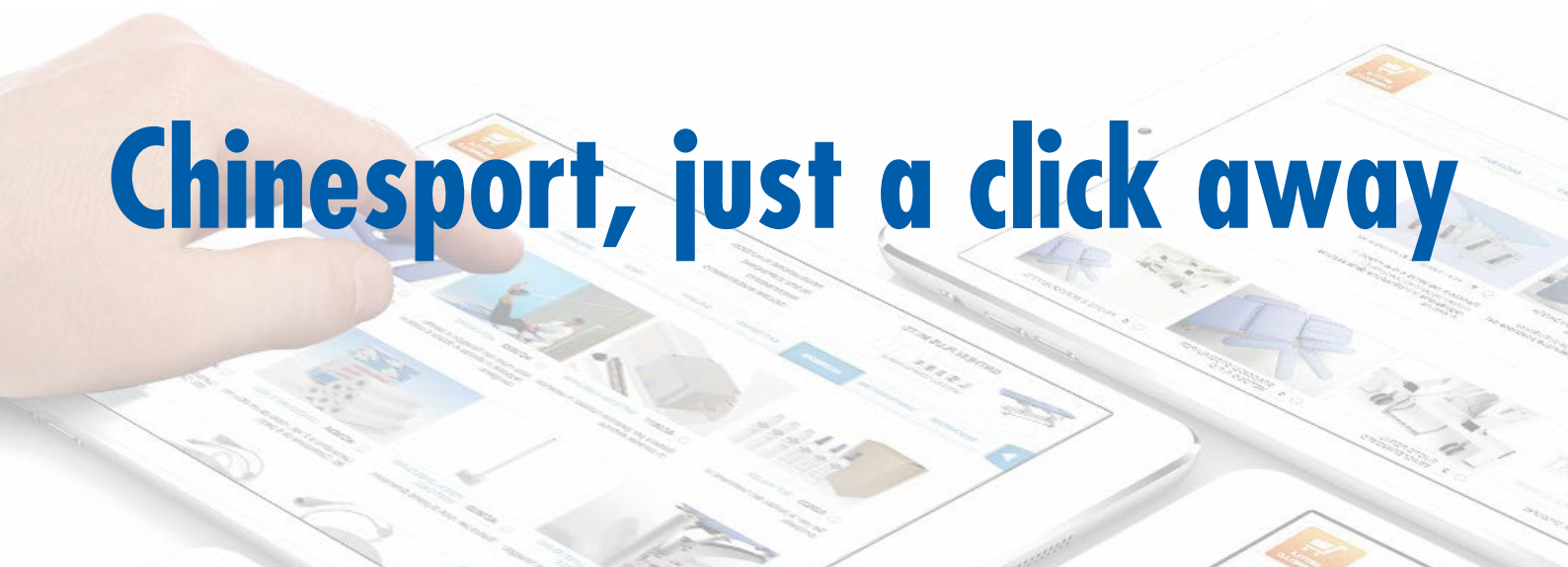
It is always necessary to specify the upholstery colour among the available options. Please note that the basic option is 3 - Marine blue. An additional price will be charged for other colour options.



THE DROP LINE

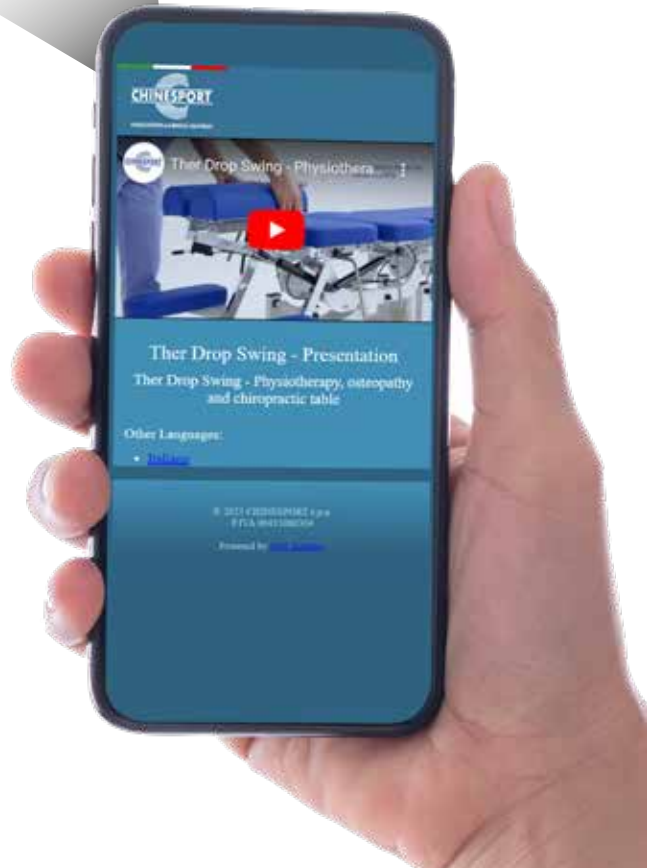


Chinesport, just a click away





Chinesport's website has also been designed and set up for those using mobile phones or iPads, not necessarily because they are out-and-about or travelling, but because they wish to know more about it while using our catalogue or other documentation. We are constantly involved in publishing new detailed information, photos (now even bigger), videos and multimedia files that are worth sharing.



Professional table, configurable with adjustable intensity drop sections (cervical, thoracic, lumbar and pelvic). Special section for Flexion-Distraction and Breakaway, adjustable with simple and fluid movements. Electrically height-adjustable via perimeter bar. Castors with brake. Can be configured with different types of sections. Supplied as standard in navy blue, or, at extra charge, also in other colours.

Point, and explore the video!



Chinesport is based in Udine, Italy, between the Alps and Venice. For over 45 years we have been dedicated to healthy posture for healthy movement. The root of our company name refers to the Italian word “chinesiterapia”, or movement therapy. We strongly believe and adhere to “movement culture” as a way to prevent and cure injury and disease.

Today we are a global leader in developing and manufacturing rehabilitation equipment and assistive devices. We have excellent and long-standing business relationships in almost 80 countries worldwide. The Chinesport general product catalogue contains over 1.000 innovative, high-quality products. New catalogue editions that include the latest product innovations and trends are regularly published. Our own medical-scientific training and educational program is continuously expanding and caters for all specialised rehabilitation fields. As an organisation, we have been working with a certified quality management system and in compliance with international ISO 9001 and ISO 13485 standards since 1998.



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