



Life-moving innovation

GENERAL CATALOGUE

Design and manufacture of emergency service equipment



KARTSANA

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Life-moving innovation

We are a company devoted to designing, manufacturing and distributing equipment for emergency transport and healthcare services.

Our products stand out for their reliability, their manoeuvrability and their careful and solid design which guarantees the security of both professionals and patients.

From our factory in Barcelona, we operate in more than 28 countries, fully adapting to the particular circumstances and regulations of each market.

KARTSANA



5 values for going further



INNOVATION AND DESIGN

Every detail is carefully designed to create products with a solid yet manageable structure.



EUROPEAN QUALITY

We guarantee the quality and reliability of our products by creating and manufacturing them in Europe.



A history of effort, improvement and evolution

Modesto Luengo founded KARTSANA in 1986.

Working in an ambulance and seeing firsthand the needs of both paramedics and patients, experiencing the hands-on nature of the work, the difficulty of handling transport equipment and a desire to improve the way things were all drove his founder to set up his own business. Ever since then, his goal has been to create unique products which meet the real needs of paramedics and patients.

Every stretcher and bed created by KARTSANA is a reflection of the founder's attitude, which he has passed on to his entire team: real experience, obsession over design and non-conformism in order to keep improving each day.

ABILITY TO ADAPT

We operate in more than 28 countries and adapt to each one's individual needs and regulations.



PRACTICALITY

Solutions that make work easier for professionals without compromising the patient's well-being.

R Cu st da

RENEWED EXPERIENCE

Committed to our clients, we strive to improve day in and day out.

Equipment designed for practicality above all else



new features helps us offer innovative

solutions for even the most demanding

needs.

Stretchers designed with a solid, strong and resistant structure to provide maximum safety to both paramedics and patients.



People who transport people

Emergency healthcare transportation carries with it a huge responsibility. It is performed by people working with and for other people, often in difficult and highly stressful situations.

KARTSANA's transport equipment is designed to help professionals and make their job easier while respecting the patient's comfort.

We draw on our 37 years of experience to innovate and seek an optimal structural design which allows us to offer a wide range of stretchers and chairs that are reliable, easy to handle and safe, with an unbeatable price-quality ratio.

EASE OF USE

Equipment with exceptional manoeuvrability, facilitating healthcare professionals' movement with minimal effort. Light and ergonomic.





ELECTRICAL EQUIPMENT

01 · BRAVA SERIES	8
02 · SILVER SERIES	12
	16



BRAVA SERIES







Control, comfort and safety



unassisted. 300k

lift loads of up to 300 kg

telescopic frame to facilitate manoeuvring in places with difficult access.



a single pedal to give the operator maximum control.



now more intuitive, autonomous and functional.





Maximum autonomy Features 2 batteries for guaranteed autonomy.

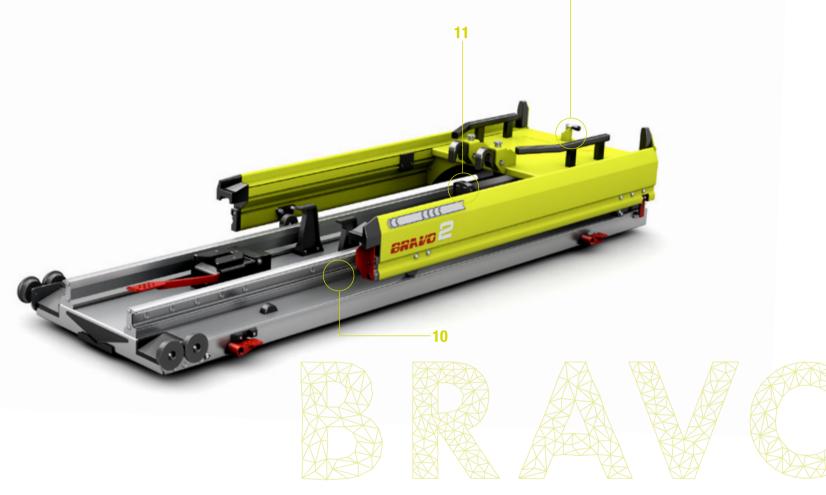


ACCESSORIES: for BRAVA SERIES accessories, see pages 48, 49 and 50.

8

Δ!





The range of rails for the BRAVA stretcher

09

Product certification

All KARTSANA products comply with the EN 1865 and 1789 standards.



07

Lateral movement

To optimise space in the ambulance and make work easier.



80

Backboard stretcher drawer CPR lock

The R-1002C model can store a backboard or scoop stretcher.



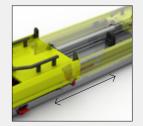
09

Special lockable position for performing CPR inside the ambulance with greater comfort.



10 Telescopic

Easy to load.



Integrated batterycharging system Batteries charge automatically when inside the ambulance.



TG-1000 POWER BRAVA

- ▷ Control the stretcher from the operator's position.
- ▷ Adjustable headrest with shock absorber.
- ▷ Double-jointed leg rest with 2 shock absorbers.
- ▷ 4 ø160 mm rotating wheels. (2 remote-lockable wheels via pedal).
- ▷ Laterally and longitudinally collapsible guardrails.
- ▷ Three-point safety belt kit and IV pole.
- ▷ Aluminium tray for performing cardiac massages.

- ▷ The head area features a telescopic frame to facilitate manoeuvring in places with difficult access.
- ▷ Hydraulic system unlocking button in case of fault.

F KG ΆI Aluminium 300 kg Flectric unassisted CERTIFIED **10G** TUV





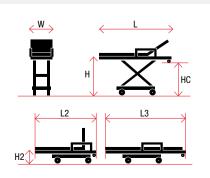
Neonates (see page 40)

Bariatric kit (see page 48)



The headrest area features a telescopic frame to improve manoeuvrability

		TG- 1000
H	Max. height (mm)	1300
HC	Max. adjustable height (mm)	1030
H2	Min. height (mm)	350
L	Length (mm)	1972
L2	Length closed (mm)	1610
L3	Length open (mm)	2100
W	Width (mm)	574
	Load capacity (kg)	300
	Weight (kg)	74



R-1002A BRAVO

- ▷ Telescopic BRAVO loading system with lateral movement.
- ▷ Certified 10G.



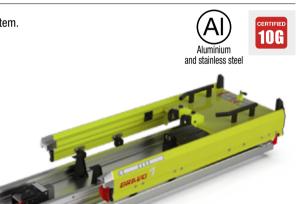


01

R-1001 BRAVO

▷ BRAVO loading system.

▷ Certified 10G.



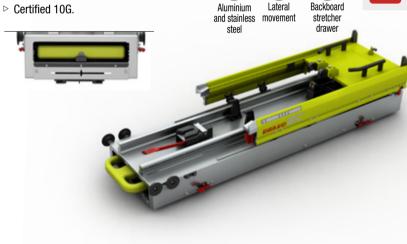
R-1002C BRAVO

▷ BRAVO 2 loading system, with a drawer for storing a backboard stretcher.

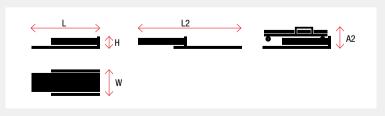
▷ Certified 10G.

Aluminium Lateral and stainless movement

CERTIFIED



		R- 1001	R- 1002A	R- 1002C
H	Height (mm)	340	360	460
L	Length closed (mm)	2050	2065	2088
L2	Length open (mm)	3090	3130	3145
w	Width (mm)	590	632	632
A2	Height rail + stretcher (mm)	509	535	620
	Weight (kg)	89	103	117



SILVER SERIES

Strong and light, the perfect balance

Electric stretchers with an excellent design that guarantees comfortable yet safe handling.



01

230 kg

Stretcher with a hydraulic elevation system which can lift loads of up to 230 kg unassisted.



02

Unlocking pedal

Wheels are unlocked using a single pedal to give the operator maximum control.



Control panel

New and improved control panel, now more intuitive, autonomous and functional.



Easy to transfer patients

Laterally and longitudinally collapsible guardrails.



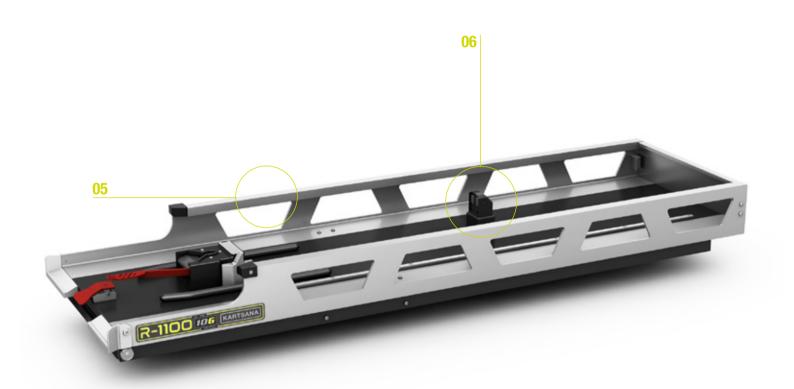
Product certification

All KARTSANA products comply with the EN 1865 and 1789 standards.



A! ACCESSORIES: for SILVER SERIES accessories, see pages 48, 49 and 50.





R-**1100,** the rail for the SILVER stretcher





06 Integrated loading system

Batteries charge automatically when inside the ambulance.





TG-1100 2 / TG-1100 4

- Adjustable headrest with shock absorber.
- Single-jointed leg rest with shock absorber.
- ▷ TG-1100 2: 2 rotating wheels with brakes + 2 fixed ø160 mm wheels.
- Guardrails that collapse laterally and longitudinally outwards.
- ▷ Folding IV pole.

- Aluminium tray for performing cardiac massages.
- Hydraulic system unlocking button in case of fault.
- ▷ TG-1100 4: 4 rotating wheels (2 with brakes + 2 lockable wheels).

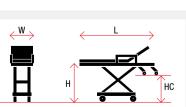




CERTIFIED



		TG-1100 2 / TG-1100 4
H	Max. height (mm)	1135
HC	Max. adjustable height (mm)	786
H2	Min. height (mm)	350
L	Length (mm)	1955
W	Width (mm)	566
	Load capacity (kg)	230
	Weight (kg)	69





SILVER SERIES

02

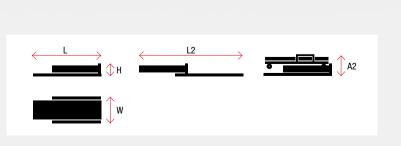
<u>R-1100</u>

- \triangleright Rail for the TG-1100 SILVER stretcher.
- Extends out of the rear of the ambulance to load the stretcher.
- \triangleright Manual operation on two guide tracks.
- ▷ Rail mainly made from aluminium and steel.
- $\,\triangleright\,$ 3 solid anchoring points to the stretcher.





		R- 1100
H	Height (mm)	208
L	Length closed (mm)	1996
L2	Length open (mm)	2090
W	Width (mm)	606
A2	Height rail + stretcher (mm)	510
	Weight (kg)	75,5





CHEROKEE SERIES

The electric stretcher for the English-speaking world



Control panel

New and improved control panel. now more intuitive. autonomous and functional





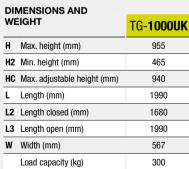
2 attachment systems



Mobile anchor.



ACCESSORIES: for CHEROKEE SERIES accessories, see pages 48, 49 and 50. **A!**



Weight (kg)

CHEROKEE ATTACHMENT DIMENSIONS AND WEIGHT

78,6

	FIX	(ED	MOBILE	
	R-100F	R-101F	R-102	R-103
Height (mm)	327	146	326,6	146
Length (mm)	332	337,5	385	443,5
Width (mm)	190	200	329	329
Weight (kg)	8	8,5	10	10,5



TG-**1000UK**

10G

- Adjustable headrest with shock absorber.
- Double-jointed leg rest with 2 shock absorbers.
- ▷ 4 Ø160 mm rotating wheels (2 lockable wheels + 2 with brakes).
- ▷ Guardrails that collapse longitudinally and fold outwards.
- ▷ Folding IV pole.
- ▷ Three-point safety belt kit.
- Manual operation system.



Product certification

All KARTSANA products comply with the EN 1865 and 1789 standards.

W HC 12



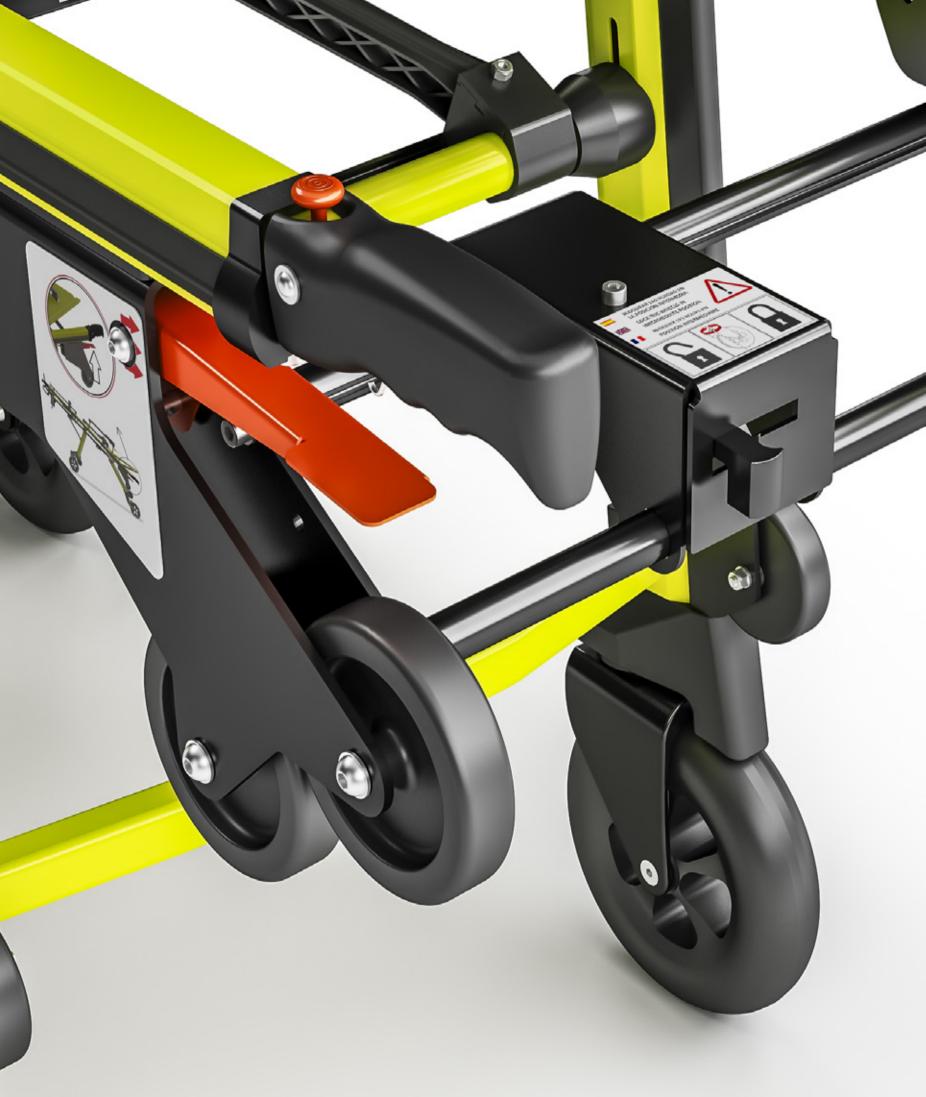
03





INNOVATION AND DESIGN

Every detail is carefully designed to create products with a solid yet manageable structure.





MECHANICAL EQUIPMENT

01 · JUPITER COMPACT SERIES	20
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JUPITER **COMPACT SERIES**



Maximum capacity, minimal effort

 \square

High-capacity mechanical stretchers that are surprisingly light and manoeuvrable.



ACCESSORIES: for JUPITER SERIES accessories, see pages 48, 49 and 50.

A!

280 kg



Comparison of the features of the JUPITER COMPACT SERIES

		TG-880 C2	TG-880 C4	TG-880 S C4	TG-880 M C4	TG-880 C4 IN
Adjustable headrest with sho	ock absorber	✓	1	✓	1	
Double-jointed leg rest with	2 shock absorbers	✓	✓		1	
Desitions	5			1		
Positions	8	✓	✓		✓	
Frantischards (000 mm)	Lockable rotating		1	1	✓	1
Front wheels (200 mm)	Fixed	✓				
Rear wheels (200 mm)	Rotating	✓	1	1	✓	1
Trendelenburg and reverse T	rendelenburg	✓	✓		✓	
Longitudinally collapsible gua	ardrails	✓	✓	✓	✓	
Laterally collapsible guardrai	ls	✓		✓ ✓	✓	
Folding IV pole		✓	1	1	✓	
Safety belt kit for shoulders,	abdomen and legs	✓	✓	 ✓ 	1	
Aluminium tray for cardiac m	nassage	✓	1	1	✓	
4 telescopic handles		✓	✓ ✓		1	

Compatibility with rails -

Rails	JUPITER COMPACT SERIES
R-419	Only model TG-880SC4
R-419L	All models except TG-880SC4
R-450N	All models except TG-880SC4
R-450S STAINLESS STEEL	Only model TG-880SC4
R-800G	Only model TG-880SC4
R-800L	All models except TG-880SC4



- JUPITER COMPACT Paediatric

The JUPITER SERIES features the TG-880 C4 IN stretcher which is specially designed for paediatric services that require an incubator. More information on page 42.



TG-880 C4 / TG-880 C2

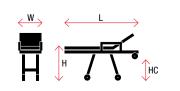
- ▷ 8 intermediary position.
- ▷ Trendelenburg and reverse Trendelenburg.
- ▷ Maximum load 280 kg.



01



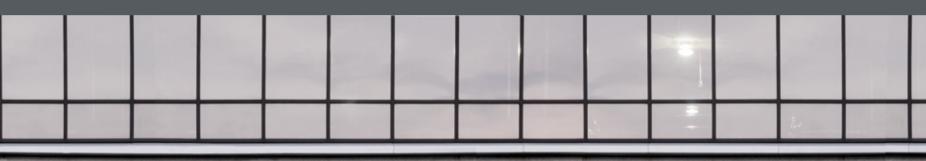
		SIZE L		SIZE M	SIZE S
		TG-880 C2/C4	TG-880 C4 IN	TG-880 M C4	TG-880 S C4
H	Height (mm)	986	986	924	907
HC	Height from floor to leading wheel (mm)	720	720	670	601
W	Width (mm)	595	595	590	595
L	Length (mm)	1974	1974	1990	1975
	Weight (kg)	57 / 58,9	55	59,6	55,7





EUROPEAN QUALITY

We guarantee the quality and reliability of our products by creating and manufacturing them in Europe.





JUPITER TROLLEY STRETCHER

Double the functions, double the comfort





01 6 telescopic handles

Also features 2 extra handles on the sides (MTR 120).







03 Unfolding Automatically unfolds the legs while exiting the ambulance.



Comparison of the features of the JUPITER TROLLEY STRETCHER SERIES

TROLLEY		TG 880 2	TG 880 4
8 positions		✓	1
F (000)	Lockable rotating		
Front wheels (200 mm)	Fixed	1	
Rear rotating wheels (200 m	m)	1	
Trendelenburg and reverse T	rendelenburg	✓	1
Anti-fold safety system trolle	ey legs	✓	1
Collapsible rear handles		1	1

STRETCHER	MT R-120	MT -118 in
Adjustable headrest with shock absorber	✓	
Fixed leg rest		-
Double-jointed leg rest with 2 shock absorbers	✓	
Longitudinally collapsible guardrails		
Laterally collapsible guardrails	1	
Folding IV pole		
Aluminium tray for cardiac massage	1	
Aluminium tray for incubation equipment		1
4 telescopic handles	1	1
Telescopic central handles		
Safety belt kit for abdomen and legs		
Safety belt kit for shoulders, abdomen and legs		-



Rails JUPITER TROLLEY STRETCHER SERIES

R-419L	1
R-450N	1
R-800L	1



Easy to transfer patients

Laterally and longitudinally collapsible guardrails.



Product certification

All KARTSANA products comply with the EN 1865 and 1789 standards.



TG-880**2**

▷ 8 intermediary position.

- ▷ Trendelenburg and reverse Trendelenburg.
- ▷ 5 anchoring points to MTR-120 stretchers.





KG

280 kg



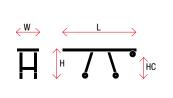
TG-880**4**

 Same features as TG-8802 except: 4 rotating wheels (200 mm).





		TG-880 2	TG-880 4
H	Height (mm)	1045	1045
HC	Height from floor to leading wheel (mm)	720	720
W	Width (mm)	575	575
L	Minimum/maximum length (mm)	1990/2369	1990/2369
	Weight (kg)	35,9	37,9



MT-118 IN

- ▷ Versatile, 2-in-1 stretcher.
- Suitable for all incubator models on the market.



JUPITER TROLLEY STRETCHER



02

MT**R-120**

- ▷ Adjustable headrest.
- Laterally and longitudinally collapsible guardrails.
- Safety belt kit for shoulders, abdomen and legs.
- Aluminium tray for performing cardiac massages.
- ▷ Double-jointed leg rest.



10G



		MT-118 IN	MT R-120
H	Height (mm)	150	150
w	Width (mm)	590	590
L	Minimum/maximum length (mm)	1962	1962
	Weight (kg)	32	26,7

241 COMPACT SERIES





01



02

03

Ability to adapt

A series featuring four models that stand out for their high level of versatility in terms of movement and height.





02 Load capacity of 250 kg

05



3

Double the wheels, double the ease of loading

Two leading wheels (only on the TG model).



Safe and easy Front wheel locking and unlocking (only on the TG model).



05 Wheel lock



A! ACCESSORIES: for 241 SERIES accessories, see pages 48, 49 and 50.

One series, five models

		TG	TGM	TGX	TGEM	TGEXL
Stretcher mainly made of aluminium		1	1	1	1	1
Adjustable headrest with	shock absorber	1	1	1	1	✓
Log root	Single-jointed with shock absorber	1	1	1	·	
Leg rest	Fixed				1	1
	Lockable rotating	1				
Front wheels	Rotating		1		✓	
	Fixed			1		1
Rear wheels	Lockable rotating	1	1	1	1	1
Looding wheel	Twin	1				
Leading wheel	Single		1	1	1	1
3 positions		1	1	1	<i>✓</i>	1
4 telescopic handles		1	1	1	1	1
Laterally and longitudina	Ily collapsible guardrails	1	1	✓	 ✓ 	1
IV post		1	1	1	1	1
Safety belt kit for shoulders, abdomen and legs (3-point)		1	1	1	1	1
Aluminium tray for perfo	rming cardiac massages	1	1	1	1	1
Fire-resistant welded ma	attress	1	1	/	1	/

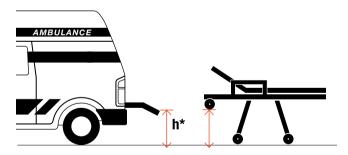
Trendelenburg and reverse Trendelenburg

Todos los modelos de la Serie 241 disponen de este reclinamiento.



Rails	241 COMPACT SERIES
R-419	1
R-450S STAINLESS Steel	1
R-800G	1

Adaptable to the height of the ambulance rail ramp



* Recommended loading height, at which the leading wheel makes contact halfway along the rail ramp.

4 available heights



Distance from the floor to the leading wheel to adapt to the rail ramp on the ambulance.

Product certification

All KARTSANA products comply with the EN 1865 and 1789 standards.



TG-241

DIMENSIONS AND WEIGHT

	S	М	L	XL
Height (mm)	810	860	904	-
Height from floor to leading wheel (mm)	530	585	639	-
Width (mm)	590	590	590	-
Length (mm)	1951	1951	1951	-
Weight (kg)	44	45,7	48	-
	Height from floor to leading wheel (mm) Width (mm) Length (mm)	Height (mm)810Height from floor to leading wheel (mm)530Width (mm)590Length (mm)1951	Height (mm)810860Height from floor to leading wheel (mm)530585Width (mm)590590Length (mm)19511951	Height (mm) 810 860 904 Height from floor to leading wheel (mm) 530 585 639 Width (mm) 590 590 590 Length (mm) 1951 1951 1951

250 kg Reclinable

A

Aluminium

Laterally and longitudinally collapsible guardrails

Ē Leg rest with shock absorber

60 6 Rotating wheels Lockable wheels

Twin wheels on leading edge







TGX-241

DIMENSIONS AND WEIGHT

		S	М	L	XL
H	Height (mm)	-	860	909	953
HC	Height from floor to leading wheel (mm)	-	590	642	686
w	Width (mm)	-	590	590	590
L	Length (mm)	-	1953	1953	1953
L2	Length folded (mm)	-	1630	1630	1571
	Weight (kg)	-	45,6	47,6	49,4

Aluminium

Reclinable

о КС 250 kg



03







TGM-241

DIMENSIONS AND WEIGHT

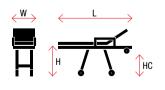
		S	М	L	XL
H	Height (mm)	800	850	910	950
HC	Height from the floor to the leading wheel (mm)	570	595	650	705
W	Width (mm)	595	595	590	590
L	Length (mm)	1951	1951	1951	1951
	Weight (kg)	47	47,5	46,7	47,2



03

TGE-241

		S	М	L	XL
H	Height (mm)	-	860	-	950
нс	Height from the floor to the leading wheel (mm)	-	585	-	700
W	Width (mm)	-	590	-	590
L	Length (mm)	-	1951	-	1951
	Weight (kg)	-	46,5	-	44,1























ABILITY TO ADAPT

We operate in more than 25 countries and adapt to each one's individual needs and regulations.



The key part that keeps everything working smoothly





Technical data comparison

	Weight (kg)	Height (mm)	Length open (mm)	Length closed (mm)	Width (mm)	Ramp	10G certified	Suitable for
R- 419	46	195	2300	1902	623	1	1	Backboard
R- 419L	51.5	195	2465	2078	623	1	1	Backboard
R- 450N	8.5	76	1860	-	380	-	✓	
R-450S STAINLESS Steel	11.6	75	1708	-	497	-	1	
R- 800G	28	112	2237	1854	626	1	1	
R- 800L	42	130	2400	2095	620	1	✓	

Some a compatible stretchers — compatible stretcher

	241 SERIES	JUPITER TROLLEY STRETCHER SERIES	JUPITER COMPACT SERIES
R- 419	1		Only model TG-880SC4
R- 419L		1	All models except TG-880SC4
R- 450N		1	All models except TG-880SC4
R-450S STAINLESS STEEL	1		Only model TG-880SC4
R- 800G	1		Only model TG-880SC4
R- 800L		/	All models except TG-880SC4

Product certification

All KARTSANA products comply with the EN 1865 and 1789 standards.

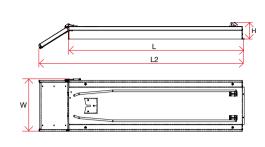


R-419 / R-419L

- ▷ It can store a backboard or scoop stretcher.
- ▷ Manual locking/unlocking of the entry ramp.



DIMENSIONS AND WEIGHT



		R- 419	R- 419L
H	Height (mm)	195	195
L	Length closed (mm)	1902	2078
L2	Length open (mm)	2300	2465
W	Width (mm)	623	623
	Weight (kg)	46	51,5



	241 SERIES	JUPITER SERIES	JUPITER COMPACT SERIES
R- 419	1		Only model TG-880SC4
R- 419L		1	All models except TG-880SC4

R-800G / R-800L

Manual locking/unlocking of the entry ramp.	Aluminium and steel	DIMENSIONS AND WEIGHT		→ →
T XANTAANA		H Height (mm) L Length closed (mm) L2 Length open (mm) W Width (mm) Weight (kg)	R-800G 112 1854 2237 626 28	R-800L 130 2095 2400 620 42
RARTSANA		Compatible stret		80SC4

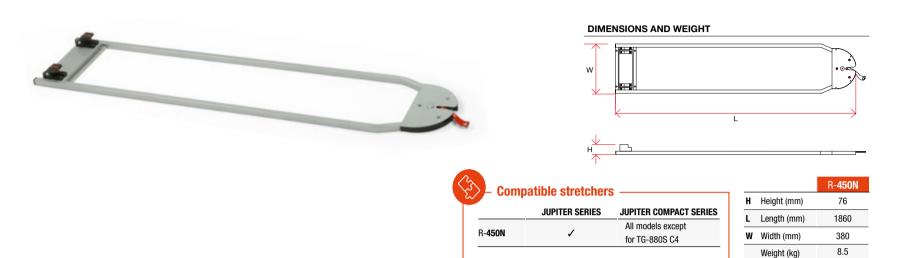
04

R-450N

- ▷ Rail made from steel with an epoxy paint finish.
- $\,\triangleright\,$ Can be installed on the floor or on a platform (recommended).



RAILS



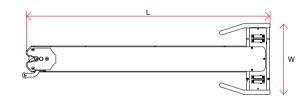
R-450S INOX

- ▷ Rail made from polished stainless steel.
- ▷ Can be installed on the floor or on a platform (recommended).





DIMENSIONS AND WEIGHT

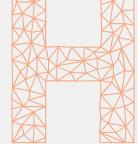




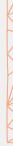
		R-450S STAINLESS STEEL
H	Height (mm)	75
L	Length (mm)	1708
W	Width (mm)	497
	Weight (kg)	11.6

EVACUATION CHAIRS









For all needs

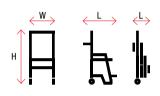
Light and safe chairs for transporting and evacuating patients whatever the situation.





S-127

- Aluminium folding chair with an epoxy paint finish.
- ▷ 2 safety belts.
- ▷ 2 wheels.







- S-129
- \triangleright Aluminium folding chair with
- an epoxy paint finish.
- ▷ 4 wheels.
- \triangleright 6 handles (4 collapsible
- + 2 extendable).
- ▷ Folding footrest.
- \triangleright 3 safety belts.

W

^H↓**↓**

▷ Weight: 8,600 kg.



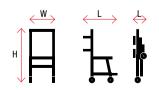
04

DIMENSIONS AND WEIGHT

			S- 127	S- 129	S- 129RG
	L	Length (mm)	498	720	760
UNFOLDED	W	Width (mm)	489	500	525
UIAII	H	Height (mm)	1035	921	990
	L	Length (mm)	498	247	247
FOLDED Chair	W	Width (mm)	196	500	525
UTAIT	H	Height (mm)	596	921	990
Weight (kg)		8.0	8.6	10.9	
Load capacity (kg)		150	150	150	

<u>S-129 RG</u>

- ▷ Aluminium folding chair.
- ▷ 4 wheels.
- ▷ 6 handles (4 collapsible
- + 2 extendable).
- \triangleright 3 safety belts.
- \triangleright Folding footrest.
- ▷ Weight: 10,900 kg.





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SPECIAL EQUIPMENT

01 · INCUBATOR STRETCHERS	42
02 · REMOVAL STRETCHERS	
	10



INCUBATOR **STRETCHERS**

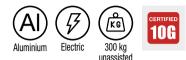
Safety and care while transporting the most delicate

The widest range for paediatrics offers smooth movement and high levels of autonomy.



TG-1000 IN

- $\,\triangleright\,$ Stretcher compatible with incubators for paediatric services.
- ▷ Adjustable working height.
- ▷ 4 ø160 mm rotating wheels (2 locking wheels + 2 with brakes).
- ▷ Hydraulic system unlocking button in case of fault.
- ▷ Safety system for avoiding collapse.







DIMENSIONS AND WEIGHT

		TG- 1000-IN
H	Max. height (mm)	1300
H2	Min. height (mm)	350
L	Length (mm)	1972
w	Width (mm)	574
	Weight (kg)	61



* Upper C-004 tray not included in reference TG-1000 IN.

01

300 kg unassisted

Stretcher with a hydraulic elevation system which can lift loads of up to 300 kg unassisted.



02

Complete compatibility



03

Unlocking pedal

Wheels are unlocked using a single pedal to give the operator maximum control.



04

Control panel

New and improved control panel, now more intuitive, autonomous and functional.





Emergency lights

For increased safety.



06 Maximum autonomy

Features 2 batteries to guaranteed operation.



TG-880 C4 IN



DIMENSIONS AND WEIGHT

		TG-880 C4 IN
H	Height (mm)	986
HC	Height from floor to leading wheel (mm)	720
w	Width (mm)	595
L	Length (mm)	1974
	Weight (kg)	55

$\leftarrow W \rightarrow$	\leftarrow	L	\longrightarrow
	H	/	

Compatibility with rails					
	Rails	TG-880 C4 IN			
	R-419L	1			
	R-800L	1			
R-450N		1			

MT-118 IN

- ▷ Compatible with the JUPITER Trolley Stretcher Series.
- $\,\triangleright\,$ Can be adapted to all models of incubators.
- \triangleright 4 telescopic handles + 2 side handles.





		MT-118 IN
н	Height (mm)	150
w	Width (mm)	590
L	Length (mm)	1962
	Weight (kg)	32



Aluminium

10G











Solutions that make work easier for professionals without compromising the patient's well-being.

MORTUARY STRETCHERS

For functional and discreet removal

TGF-241S / TGF-241S4

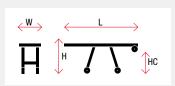
- ▷ Made of Aluminum. Light and handy.
- I intermediate position to facilitate the transfer from the bed to the stretcher.
- TGF-241S: 2 lockable rear wheels and 2 fixed front wheels.
- ▷ **TGF-241S4**: 4 rotating lockable wheels.
- ▷ 4 telescopic handles for easy maneuverability.
- ▷ Three-point safety belt kit to properly secure the body.



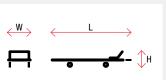


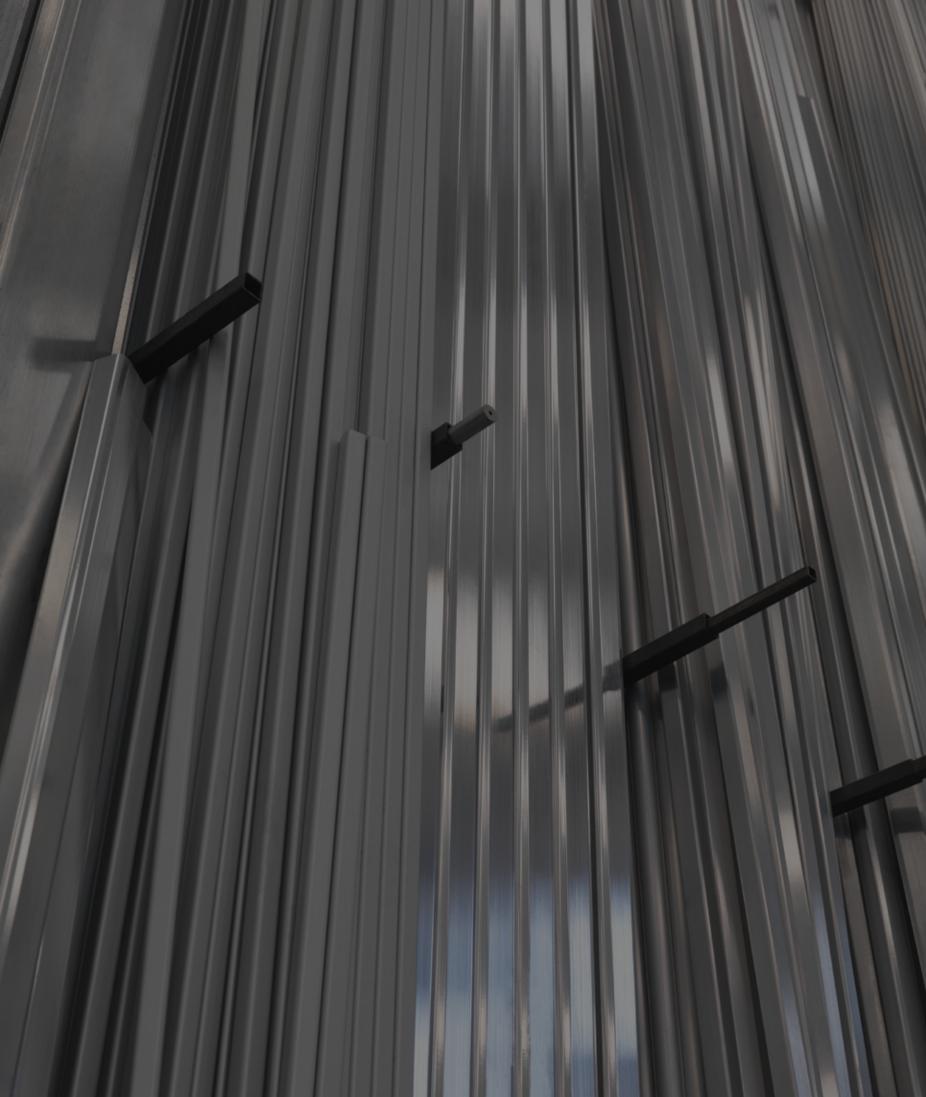
DIMENSIONS AND WEIGHT

		TGF- 241S	TGF- 241S4
H	Height (mm)	810	810
HC	Height from the floor to the leading wheel (mm)	550	550
W	Width (mm)	570	570
L	Length (mm)	1975	1975
	Stretcher weight (Kg)	36	36
	Total weight (Kg)	47	47



		C- 023
H	Height (mm)	286
W	Width (mm)	470.5
L	Length (mm)	1965
	Weight (Kg)	11





ACCESSORIES

An essential complement to any emergency equipment



CLICK Bariatric Kit

Accessory for quickly widening the stretcher to transport larger patients. The system is rapidly installed in just 8 seconds. It is supplied with safety belts, side cushions and a comfortable bag for transporting it.





Bariatric Kit

Accessory for expanding the surface of the stretcher to transport larger patients. The foldable system is fitted in just 6 minutes and comes with safety belts, side cushions and a comfortable bag for transporting it.

Ref	Description	Compatibility
C-010	Bariatric kit	BRAVA SERIES
C-011	Bariatric kit	JUPITER SERIES



Mattresses for bariatric kit

Spare side cushions for the bariatric kit widening attachment.	Ref	Compatibility
	C-008	C-010 and C-011
	C-009	C-010 and C-011

Instrument table

A range of instrument tables adapted to the different series of KARTSANA stretchers. It features several different installation options for different medical apparatus.

Ref	Description	Compatibility
M-138	Standard instrument table	241 and JUPITER SERIES
M-139	Standard instrument table	BRAVA SERIES
M-140	Telescopic instrument table	241 and JUPITER SERIES



Support for CORPULS

Suitable accessory for fastening the CORPULS monitoring unit to the side of the stretcher.

Ref	Compatibility
C-040	BRAVA SERIES



TG-1000 belts

Belt extension set for the TG-1000 POWER BRAVA stretcher.

Ref	Compatibility
C-035	BRAVA SERIES



Collapsible headrest extension

Collapsible headrest extension kit which allows the wing cushion to be folded or unfolded. The wing cushion is acquired separately. See Ref. C-007.

Ref	Compatibility
C-014	BRAVA, SILVER and CHEROKEE

Fixed headrest extension

Fixed headrest extension kit. Purchase together with: C-007.

Ref	Compatibility
C-006	BRAVA AND SILVER SERIES



External battery charger

Allows all KARTSANA electric stretcher batteries to be charged using a conventional 230V wall socket.

Ref	Compatibility
07-0032	BRAVA, SILVER and CHEROKEE



Discharged battery activator

Accessory for recovering discharged batteries via a conventional 230V power supply.

Ref	Compatibility
07-0056	BRAVA, SILVER and CHEROKEE



TG-1000 IN BRAVA Series Tray

Upper stretcher tray for incubator. TG-1000 IN BRAVA Series.





BRAVA Series Mattress

Anatomic mattress adaptable for TG-1000 POWER BRAVA.	Ref	Compatibility
	P-370	TG-1000 BRAVA SERIES



Oxygen bottle holder

Discreet support for holding oxygen bottles.

Ref	Compatibility	
C-003	All series	



IV pole

Telescopic support for IV drips. Two IV poles can be installed on KARTSANA stretchers at a time.





Wing cushion

Anatomical cushion to install directly on the mattress or on KARTSANA accessories. Made from heat-resistant material with welded seams.

Ref	Compatibility
C-007	All cushions



Evacuation chair support

Support for the S-129 chair. Accessory to be installed on the ambulance doors to hold the rescue chair.

Ref		Compatibility
C-013		S-129
)
	C.	

Accessories bag Series 241

Bag for storage of accessories and personal items. Can be fastened to the backrest of Series 241 stretchers.





Bag for storage of accessories and personal items. Can be fastened to the backrest of the TG-1000 stretcher.	Ref	Compatibility
	C-081	BRAVA SERIES



TGF-241S Tray

Pull-out tray with wheels for body collection vans.

C-023 TGF-241S and TGF-241S4



Mattress Series 241

Anatomical mattress adaptable to all 241 Series.	Ref	Compatibility
	P-359	All SERIES 241 mattresses.





RENEWED EXPERIENCE

Committed to our clients, we strive to improve day in and day out.

KARTSANA designs, manufactures and distributes land and air emergency healthcare transport equipment.

Thanks to the experience the company has accumulated over its more than 37 years of history, KARTSANA's stretchers and chairs offer practical, reliable and safe solutions based on an optimal structural design and constant technical evolution. Equipment which makes it easier for emergency healthcare professionals to do their job while maintaining the comfort and safety of patients.

KARTSANA currently operates in more than 28 countries, fully adapting to the particular circumstances and regulations of each market.



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