

PATIENT TRANSPORT SOLUTIONS COLLECTION

- Mobility •
- Speed •
- Safety •



MOBILITY



SPEED



SAFETY



ABOUT T-HEALTH

Designed for Care.
Built for Reliability.



SINCE
2017

Proudly manufacturing
healthcare solutions
since 2017.



35+
COUNTRIES SERVED

Our products are trusted
in hospitals and healthcare
facilities in more than
35 countries.



8+
YEARS EXPERIENCE

8+ years of experience
in hospital beds and
healthcare equipment
manufacturing.



**ISO 13485
& CE CERTIFIED**

Certified quality management
system and CE compliant
products.

ENGINEERING RELIABLE HEALTHCARE SOLUTIONS

T-HEALTH is a Turkish manufacturer specializing in hospital beds and healthcare equipment. We design and manufacture reliable medical solutions that improve patient comfort and support healthcare professionals in their daily work.

With modern production facilities, strict quality standards and a customer-focused approach, we deliver durable, functional and long-lasting products to healthcare providers worldwide.



PATIENT TRANSPORT SOLUTIONS COLLECTION

Safe, ergonomic and efficient solutions designed to improve patient mobility and support healthcare professionals in every step.

**SAFETY**

Designed for maximum patient and staff safety.

**ERGONOMICS**

User-friendly design for better performance.

**QUALITY**

Durable materials and precise engineering.

**CONFIDENCE**

Trusted by healthcare professionals.

STRETCHER SERIES OVERVIEW

Engineered for performance, comfort and safety.
Our stretcher series delivers reliable solutions for
efficient patient transport in any healthcare environment.



5 MODELS AVAILABLE

T-XPRESS BASIC

T-XPRESS

T-XPRESS PIONEER

T-RANSFER

T-XPRESS FL



35+

COUNTRIES SERVED

Trusted by healthcare
professionals worldwide.



8+

YEARS OF EXPERIENCE

Committed to quality,
innovation and reliability.



CE & ISO 13485

Certified quality
management system
for medical devices.

T-XPRESS BASIC

BASIC EMERGENCY STRETCHER

Reliable, durable and user-friendly stretcher solution designed for fast and safe patient transport in emergency and general care environments.

KEY FEATURES

- 2 section metallic mattress platform
- Detachable push handles at head & feet level
- Gas-spring backrest adjustment (0° – 80°)
- Telescopic IV Pole
- 8 cm. high density mattress with PU cover
- Under-mattress basket for patient belongings
- O2 tank holder under platform
- Diagonal lockable castors
- Protection bumpers at 4 corners
- Electro-static powder painted ST-37 steel
- Collapsible side-rails with anti-pinching
- Paper roll hanger



TECHNICAL SPECIFICATIONS



External Dimensions
850 x 2100 mm



Backrest Adjustment
0° – 80°



Mattress Platform Dimensions
600 x 1900 mm



Castor Diameter
200 mm



Mattress Platform Height
(Without Mattress)
600 mm



Safe Load Capacity
250 kg



SAFETY

Designed for maximum patient and staff safety.



ERGONOMICS

Effortless operation and mobility.



QUALITY

Built with premium materials and precise engineering.



RELIABILITY

Engineered for long-term performance.



T-XPRESS

HEIGHT ADJUSTABLE EMERGENCY STRETCHER

Designed for emergency departments, patient transfer units and intensive care environments, T-XPRESS combines hydraulic height adjustment, ergonomic patient positioning and reliable mobility for efficient clinical workflow.

KEY FEATURES

- 2 section metallic mattress platform with aeration holes
- Detachable push handles positioned at head and feet level
- Adjustable backrest by gas-spring mechanism
- Adjustable height by hydraulic piston
- Trendelenburg/reverse Trendelenburg by foot pedal operation
- Height adjustable IV Pole
- 8 cm. thick high density mattress with PU cover
- Diagonal lockable castors
- Protection bumpers at 4 corners
- Electro-static powder painted ST-37 Carbon steel main structure
- Collapsible side-rails with anti-pinching mechanism
- Paper roll hanger



TECHNICAL SPECIFICATIONS



External Dimensions
850 x 2080 mm



Mattress Platform Dimensions
600 x 1900 mm



Height Range
570 – 860 mm



Backrest Adjustment
0° – 70°



Trendelenburg / Reverse Trendelenburg
± 15°



Castor Diameter
125 mm



Safe Load Capacity
250 kg



SAFETY

Designed for maximum patient and staff safety.



ERGONOMICS

Effortless operation and mobility.



QUALITY

Built with premium materials and precise engineering.



RELIABILITY

Engineered for long-term performance.

T-XPRESS PIONEER

FUNCTIONAL EMERGENCY STRETCHER

Developed for advanced emergency and diagnostic environments, T-XPRESS PIONEER combines imaging compatibility, high load capacity and superior patient handling in a single platform.

KEY FEATURES

- Full-length X-Ray translucent HPL platform
- Sliding X-Ray cassette holder
- C-ARM compatible columnar structure
- 310 kg safe load capacity
- Retractable steering handles at head and feet level
- Foot pedal operated hydraulic height adjustment
- Foot pedal operated Trendelenburg/ reverse Trendelenburg adjustment
- Adjustable backrest by gas-spring mechanism
- Telescopic IV Pole
- Central and directional lockable castors
- 5" castor for easy maneuverability
- 8 cm. thick high density mattress with PU cover
- Large space sub-frame for patient belongings
- O₂ tank holder at sub-frame
- Protection bumpers at 4 corners
- Drainage bag holders on both side
- Anti-bacteria treated nano technology epoxy coated metallic main structure
- Glideaway side-rails with anti-pinching mechanism
- Patient safety belt
- Paper roll hanger and accessory rails



X-RAY READY

Full-length radiolucent platform



C-ARM COMPATIBLE

Advanced imaging procedures



310 KG CAPACITY

Heavy-duty columnar structure



DIAGNOSTIC SUPPORT

Sliding cassette holder



External Dimensions
870 x 2090 mm



Mattress Platform Dimensions
600 x 1900 mm



Height Adjustment Range
60 – 90 cm



Backrest Adjustment
0° – 85°



Trendelenburg /
Reverse Trendelenburg
± 15°



Castor Diameter
200 mm



Safe Load Capacity
310 kg

OPTIONAL ACCESSORIES

- IV Pole with 4 Hooks
- Vertical 2 lt. O₂ Tube Holder
- Monitor Platform
- Viscoelastic Mattress
- Writing Tray
- HPL Food Table
- Artificial Leather Patient File Bag





T-RANSFER

OPERATION THEATRE TRANSFER STRETCHER

Designed to prevent cross-contamination between sterile operating theatres and non-sterile hospital areas through a dual-chassis transfer system.

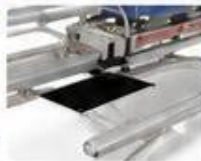
KEY FEATURES

- Dual chassis transfer system
- Sliding patient platform
- Telescopic IV pole
- Collapsible, full length side rails with safety lock mechanism
- Easily cleanable, compact laminate two section mattress platform
- 4 units of IV pole sockets and accessory sockets
- Lock mechanism with double security system
- Oxygen cylinder holder
- Patient safety belt
- X-Ray cassette holder
- Anti-microbial, water proof, flame retardant, air-permeable mattress
- Detachable ergonomic pushing bars
- Lockable castors



FULL BODY X-RAY COMPATIBLE

- ✓ Radiolucent HPL mattress platform
- ✓ Full-length sliding X-Ray cassette holder
- ✓ Imaging without patient transfer



STERILE TRANSFER SYSTEM

- 1 Patient arrives on outer chassis



- 2 Chassis meet at theatre entrance



- 3 Upper platform slides across



- 4 Sterile chassis continues inside



Helps reduce contamination risks between operating theatres and hospital circulation areas.

TECHNICAL PARAMETERS



External Dimensions
850 x 4200 mm



Height of Mattress Platform
(Without Mattress)
650 mm



Castor Diameter
150 mm



Mattress Platform Dimensions
600 x 1900 mm



Backrest Adjustment
0° - 90°



Safe Load Capacity
250 kg



INFECTION CONTROL

Dual chassis system prevents cross-contamination



SAFE TRANSFER

Smooth sliding platform with secure locking mechanism



PATIENT COMFORT

Ergonomic design with safety features for secure handling



DURABLE DESIGN

High quality materials for long term reliability

T-XPRESS FL

FOLDABLE EMERGENCY STRETCHER

Lightweight and foldable emergency stretcher designed for rapid patient evacuation and first-response applications.

KEY FEATURES



Foldable design



Medical grade stain-resistant fabric lying surface



Handles at all corners



Castors at foot-end for better mobility



Patient safety belt from 2 points



Carrier bag



FOLDS INTO A COMPACT PACKAGE

- ✓ Easy storage
- ✓ Easy transport
- ✓ Ready for emergency deployment



FROM STORAGE TO DEPLOYMENT IN SECONDS

STORAGE MODE



DEPLOYMENT MODE



TECHNICAL PARAMETERS



DIMENSIONS (UNFOLDED)
530 x 2100 x 170 mm



CASTOR DIAMETER
50 mm



SAFE LOAD CAPACITY
200 kg



FOLDABLE DESIGN
Compact storage and easy transportation.



RAPID DEPLOYMENT
Ready for emergency response situations.



LIGHTWEIGHT HANDLING
Easy carrying by rescue personnel.



EMERGENCY EVACUATION
Suitable for sports fields, public events and first aid applications.

TRANSFER CHAIRS OVERVIEW

Our transfer chairs are designed to ensure safe, comfortable and efficient patient transfers in hospitals and healthcare facilities.



6 MODELS AVAILABLE

T-SWIFT

T-COUCH

T-COUCH 02

T-COUCH 03

T-COUCH 04

T-COUCH 05



PATIENT MOBILITY

Designed for smooth and safe patient transport.



EASY TRANSFER

Ergonomic design for effortless transfers in any healthcare setting.



PATIENT SAFETY

Reliable and stable construction for maximum safety.



T-SWIFT

STACKABLE PATIENT TRANSFER CHAIR

Designed for efficient patient mobility, T-SWIFT combines a space-saving stackable structure with ergonomic handling and reliable hospital-grade construction.

KEY FEATURES

- AISI 304 grade 18/8 CrNi stainless steel main structure (OPTIONAL: Aluminum or epoxy painted ST-37 Carbon steel structure)
- AISI 304 grade stainless steel ergonomic push bars
- Integrated brake mechanism at push bars
- Adjustable polyurethane armrest for maximum patient comfort
- Foot support with spring mechanism
- Height adjustable AISI 304 grade stainless steel IV pole
- Urine bag holders
- Space saving stackable design up to 10 chairs
- Polymeric seat and backrest surfaces
- OPTIONAL: Safety Belt



STACKABLE DESIGN



Space-saving design allows stacking of up to 10 chairs for efficient storage and transport.

INTEGRATED FEATURES



URINE BAG HOLDER

Integrated urine bag holder for convenient and hygienic patient transport.



ADJUSTABLE PU ARMRESTS

Adjustable polyurethane armrests designed for enhanced patient comfort and easy access.



INTEGRATED BRAKE MECHANISM

Brake mechanism integrated into the push bar for quick and secure wheel locking.

TECHNICAL SPECIFICATIONS



External Dimensions
1050 x 700 x 1010 mm



Front Castor Diameter
125 mm



Rear Castor Diameter
200 mm



Safe Load Capacity
160 kg



PATIENT SAFETY

Reliable construction and integrated safety features for maximum patient protection.



STACKABLE DESIGN

Space-saving stackable structure up to 10 chairs for efficient storage and transport.



EASY MOBILITY

Smooth maneuverability with ergonomic design for effortless patient transfers.



RELIABILITY

Durable materials and premium quality for long term performance in hospital environments.



T-COUCH

MULTI-PURPOSE TREATMENT COUCH

T-COUCH is designed to deliver superior comfort for both patients and healthcare professionals during outpatient treatments, diagnostics, blood collection and infusion procedures. Its ergonomic design and adjustable positions ensure maximum comfort and efficiency.

KEY FEATURES

- Synchronized adjustment of backrest and foot-rest by gas-spring
- Adjustable ergonomic armrests
- Electrostatic epoxy powder painted ST-37 carbon steel structure
- Anti-bacterial vinyl covered seating surface
- Special designed 30 kg/m³ foam provides maximum comfort to patient



ERGONOMIC DESIGN
Maximum patient comfort



ADJUSTABLE POSITIONS
Backrest, leg rest and foot section



PREMIUM COMFORT
High-density foam with antibacterial upholstery



SAFE & DURABLE
Robust frame and smooth operation



EASY MOBILITY
Central locking casters for stable movement



STANDARD POSITION

Ideal for seating and general treatments.



LEG REST EXTENSION

Provides extra support and comfort.



RECLINE / TREATMENT POSITION

Suitable for infusion, dialysis and prolonged treatments.

TECHNICAL PARAMETERS

External Dimensions (In Chair Position)	:	1100 x 750 mm
Fixed Height (From the Seat)	:	450 mm
Backrest Adjustment	:	0° – 90°
Foot-Rest Adjustment	:	0° – 90°
Castor Diameter	:	75 mm
Safe Load Capacity	:	180 kg



T-COUCH 02

BASIC PATIENT TRANSFER CHAIR

Simple, durable and cost-effective transfer chair designed for safe patient transportation in hospitals, clinics and healthcare facilities.

KEY FEATURES

- Foot Support Board
- Push Bars
- Adjustable Ergonomic Armrests
- Height Adjustable IV Pole
- Electrostatic Epoxy Powder Painted ST-37 Carbon Steel Structure
- Anti-Bacterial Vinyl Covered Seating Surface
- Diagonal Lockable Swivel Castors
- Special Designed 30 kg/m³ Foam Provides Maximum Comfort to Patient



SIMPLE & FUNCTIONAL DESIGN



HEIGHT ADJUSTABLE IV POLE

IV pole with dual hooks and height adjustment for infusion support during patient transfer.



ADJUSTABLE ERGONOMIC ARMRESTS

Ergonomic armrests provide comfort and support, with adjustable height for various patient needs.



SLIDING FOOT SUPPORT BOARD

Durable foot support board can be slid in and out easily for patient comfort and convenience.

TECHNICAL PARAMETERS

 External Dimensions
700 x 800 x 1000 mm

 Fixed Height (From the Seat)
450 mm

 Front Castor Diameter
150 mm

 Rear Castor Diameter
125 mm



SAFE TRANSFER

Ergonomic design and stable structure ensure safe and secure patient transfer in daily operations.



ECONOMICAL SOLUTION

Cost-effective and practical solution for healthcare facilities with high patient turnover.



EASY MANEUVERABILITY

Swivel castors and compact structure allow effortless movement in tight spaces and corridors.



DAILY USE RELIABILITY

Durable materials and robust construction built for long-lasting performance in healthcare environments.

T-COUCH 03

FOLDABLE TYPE WHEELCHAIR

Classic wheelchair designed for both assisted and self-propelled use, offering comfort, durability and easy handling in daily care.



KEY FEATURES

- Foldable type
- High quality easy cleanable upholstery
- Push bars
- Ergonomic armrests
- Swing up type foot supports
- Safety belt
- Braking mechanism for both rear and front castors
- Electro static epoxy powder painted ST-37 carbon steel structure

TECHNICAL PARAMETERS

	Seat Surface Width	500 mm.
	Fixed Height (From the Seat)	450 mm.
	Front Castor Diameter	200 mm.
	Rear Castor Diameter	600 mm.
	Safe Load Capacity	150 kg.

SELF-PROPELLED MOBILITY

Large 600 mm rear wheels with hand-rims allow independent patient mobility.

FOLDABLE DESIGN

- Compact storage
- Easy transportation
- Space-saving structure



REMOVABLE COMPONENTS

- Quick-release rear wheel
- Detachable footrests
- Easy transport and maintenance



SELF PROPELLED

Large rear wheels with hand-rims allow independent mobility and control.

FOLDABLE DESIGN

Easily foldable structure for compact storage and effortless transportation.

ERGONOMIC ARMRESTS

Ergonomic armrests provide comfort and support during prolonged use.

DETACHABLE FOOTRESTS

Swing up and removable footrests for easy transfer and better access.

150 KG CAPACITY

Strong and durable structure with a safe load capacity of 150 kg.

T-COUCH 04

FOLDABLE TYPE ORTHOPEDIC WHEELCHAIR

Orthopedic wheelchair with ergonomic leg supports designed to provide superior comfort, stability and independence for patients in daily use.

KEY FEATURES

- Foldable type
- High quality easy cleanable upholstery
- Push bars
- Ergonomic armrests
- Ergonomic leg supports
- Swing up type foot supports
- Safety belt
- Braking mechanism for both rear and front castors
- Electro static epoxy powder painted ST-37 carbon steel structure



SELF-PROPELLED MOBILITY

Large 600 mm rear wheels with hand-rims allow independent patient mobility.

ORTHOPEDIC LEG SUPPORTS

- Elevating leg rests
- Enhanced lower-limb support
- Improved patient comfort
- Suitable for long-term sitting

FOLDABLE DESIGN

- Compact storage
- Easy transportation
- Space-saving structure



TECHNICAL PARAMETERS

	Seat Surface Width	460 mm.
	Fixed Height (From the Seat)	450 mm.
	Front Castor Diameter	200 mm.
	Rear Castor Diameter	600 mm.
	Safe Load Capacity	150 kg.

SELF PROPELLED

Large rear wheels with hand-rims allow independent mobility and control.

ORTHOPEDIC LEG SUPPORTS

Elevating leg rests provide optimal lower-limb support and enhance overall patient comfort.

FOLDABLE DESIGN

Easily foldable structure for compact storage and effortless transportation.

ERGONOMIC ARMRESTS

Ergonomic armrests provide comfort and support during prolonged use.

150 KG CAPACITY

Strong and durable structure with a safe load capacity of 150 kg.



T-COUCH 05

FOLDABLE TYPE PEDIATRIC WHEELCHAIR

Pediatric wheelchair designed with compact dimensions and ergonomic support to ensure safe, comfortable and independent mobility for children.

KEY FEATURES

- Foldable type
- High quality easy cleanable upholstery
- Push bars
- Ergonomic armrests
- Ergonomic leg supports
- Swing up type foot supports
- Safety belt
- Braking mechanism for both rear and front castors
- Electro static epoxy powder painted ST-37 carbon steel structure

TECHNICAL PARAMETERS

	Seat Surface Width	360 mm.
	Front Castor Diameter	150 mm.
	Rear Castor Diameter	560 mm.
	Safe Load Capacity	110 kg.



SELF-PROPELLED MOBILITY

Large 560 mm rear wheels with hand-rims allow independent patient mobility.

PEDIATRIC DESIGN

- Optimized dimensions for pediatric use
- Enhanced maneuverability
- Comfortable daily mobility
- Safe and supportive structure

FOLDABLE DESIGN

- Compact storage
- Easy transportation
- Space-saving structure



SELF PROPELLED

Large rear wheels with hand-rims allow independent mobility and control.

PEDIATRIC DESIGN

Optimized dimensions for children ensure enhanced comfort, safety and support.

FOLDABLE DESIGN

Easily foldable structure for compact storage and effortless transportation.

ERGONOMIC ARMRESTS

Ergonomic armrests provide comfort and support during prolonged use.

110 KG CAPACITY

Strong and durable structure with a safe load capacity of 110 kg.

CLINICAL WORKFLOW & APPLICATION OVERVIEW

A complete transport and mobility solution portfolio designed to support emergency response, operating theatre transfer, outpatient treatment and daily patient mobility across modern healthcare environments.



1. EMERGENCY & RAPID RESPONSE

Designed for fast patient transfer in emergency departments, first-response workflows and high-circulation care areas where speed, maneuverability and reliable support are essential.

RELATED SOLUTIONS

T-XPRESS BASIC • T-XPRESS • T-XPRESS FL



2. ADVANCED EMERGENCY & IMAGING SUPPORT

Supports advanced emergency and diagnostic workflows with features such as radiolucent platforms, cassette holder compatibility and high-capacity patient handling for demanding clinical environments.

RELATED SOLUTIONS

T-XPRESS PIONEER



3. OPERATING THEATRE TRANSFER

Developed for controlled transfer between sterile and non-sterile zones, helping healthcare teams reduce contamination risks while maintaining safe and smooth patient movement around the operating theatre workflow.

RELATED SOLUTIONS

T-TRANSFER



4. OUTPATIENT TREATMENT & BLOOD COLLECTION

Provides comfortable and practical patient positioning for blood collection, infusion, dialysis and outpatient treatment areas where ergonomic support and easy caregiver access are required.

RELATED SOLUTIONS

T-COUCH • T-COUCH 02



5. DAILY PATIENT MOBILITY

Covers everyday patient mobility needs across wards, clinics and recovery areas with safe, durable and user-friendly transport chairs and wheelchair solutions for different patient groups.

RELATED SOLUTIONS

T-SWIFT • T-COUCH 03 • T-COUCH 04 • T-COUCH 05



From emergency transfer to daily mobility, T-HEALTH solutions are designed to support safer workflows, better patient comfort and long-term operational reliability.



MANUFACTURING EXCELLENCE

Built with quality-focused manufacturing standards, durable materials and export-ready production discipline to support healthcare facilities worldwide.



DURABLE CONSTRUCTION

High-quality materials and robust engineering ensure long-lasting performance in demanding hospital environments.



CONTROLLED PRODUCTION PROCESS

Every stage of production is carefully monitored to maintain consistency, safety and reliability in every unit.



QUALITY ASSURANCE

Each product is inspected through strict quality control procedures to meet international standards.



GLOBAL DELIVERY READINESS

Export-ready packaging and efficient logistics ensure safe and timely delivery to our partners worldwide.



PATIENT TRANSPORT SOLUTIONS COLLECTION

Designed for Care. Built for Reliability.

Hospital transport and mobility solutions
designed to support caregivers, improve patient
comfort and ensure reliable performance in
everyday healthcare environments.



Mobility

Safe patient
transportation solutions.



Efficiency

Designed for fast
and practical daily
workflows.



Reliability

Durable products built
for long-term use.



Trusted by healthcare facilities in 35+ countries

Exporting Medical Furniture Since 2017



PATIENT TRANSPORT SOLUTIONS COLLECTION

Mobility • Speed • Safety

Designed for Care.
Built for Reliability.

Stretchers • Transfer Chairs • Wheelchairs



35+
COUNTRIES SERVED



ISO 13485
CERTIFIED



CE
CERTIFIED



RELIABLE QUALITY
YOU CAN TRUST



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