

EURO JUMPER

www.eurojumper.eu

Commercial Bungee Trampoline Systems
For Operators & Integrators



PRODUCTS CATALOG

ABOUT COMPANY

Eurojumper is a European manufacturer of commercial bungee trampoline systems designed for operators and project integrators.

We focus on structural durability, defined maintenance cycles and documentation clarity required in compliance-driven markets.

- 20+ years manufacturing experience
- Delivered across EU and international markets
- Structured inspection & maintenance documentation
 - Designed for high-rotation commercial use

Manufacturing & Assembly: Poland (EU)

**24 MONTHS
WARRANTY**

EUROJUMPER 1in1

OPERATION	
SETTING UP TIME	90 minutes
SUPERVISING	1 person
MAXIMUM JUMPER'S WEIGHT	85 kg
JUMPERS AT ONE TIME	1
SPACE REQUIRED	6m x 6m

MEASUREMENTS BUILD OFF (FOR TRANSPORT)	
LENGTH:	4,00 m
HIGH:	3,00 m
WIDTH:	2,00 m
WEIGHT:	400 kg

MEASUREMENTS BUILD ON (READY TO USE)	
LENGTH:	6,00 m
HIGH:	6,60 m
WIDTH:	5,00 m
WEIGHT:	400 kg

BASE UNIT

The base structure is manufactured from a combination of aluminium and heavy-duty steel components. The entire steel base is hot-dip galvanised (internally and externally) to provide long-term corrosion resistance in commercial outdoor environments.

The unit is engineered based on dedicated structural calculations to ensure operational stability and safety under continuous commercial use.

TOWER POLES

The tower poles are supplied in two sections for transport efficiency and are securely fixed to the base structure.

Each pole is reinforced with internal sleeving to increase structural rigidity and long-term durability.

APPLICATION

The single-station configuration is designed for locations where space is limited and a multi-station system would be excessive.

TRAMPOLINE

14ft commercial-grade trampoline bed designed for safe operation and high user comfort. Supplied with protective spring cover and dedicated spring tool for maintenance.

OPERATION

The participant is secured in a certified harness system, enabling controlled jumps and acrobatic movements up to approximately 7 meters in height. Designed for users up to 85 kg.

WINCH

The 1in1 unit is powered by a commercial-grade Dragon Winch motor. In the single-station configuration, the lifting ropes are routed beneath the trampoline bed to ensure clean layout and operational efficiency.



ELASTICS & HARNESSES

Supplied with one complete set of high-quality elastic bungee cords. Each set includes 14 cords, calibrated for commercial operation. The unit is supplied with one harness. Sizes can be selected from the following range: XS, S, M, L.

INCLUDED IN THE PRICE:



WINCH
1 x 1200W quality winch made in EU by Dragon Winch.



OTHER PARTS
4 pulleys, 4 swivels, galvanised bolts and carabeena, steel cables, trampoline elastic cover.

24 MONTHS
WARRANTY

EUROJUMPER 2in1

OPERATION

SETTING UP TIME	90 minutes
SUPERVISING	1 person
MAXIMUM JUMPER'S WEIGHT	85 kg
JUMPERS AT ONE TIME	2
SPACE REQUIRED	12m x 6m

MEASUREMENTS (BUILD ON (READY TO USE))

LENGTH:	4,00 m
HIGH:	2,00 m
WIDTH:	3,00 m
WEIGHT:	450 kg

MEASUREMENTS BUILD ON (READY TO USE)

LENGTH:	12,00 m
HIGH:	6,60 m
WIDTH:	6,00 m
WEIGHT:	450 kg

BASE UNIT

The 2-station configuration is designed as a compact and efficient commercial solution.

The system can be assembled by one person in approximately two hours and requires limited installation space, making it suitable for locations with operational constraints. Its structure is optimised for cost efficiency and high rotation use.

TOWER POLES

The tower poles are supplied in two sections for transport efficiency and are securely fixed to the base structure.

Each pole is reinforced with internal sleeving to enhance structural rigidity and long-term durability.

APPLICATION

The 2-station system is a suitable investment for locations where a 4-station unit would be excessive in size or budget.

TRAMPOLINE

4.0 m commercial-grade trampoline bed designed for safe and controlled operation.

Supplied with protective spring cover and dedicated spring tool for maintenance.

OPERATION:

The jumper secured with OPERATION The participant is secured in a certified harness system, enabling controlled jumps and acrobatic movements up to approximately 7 meters in height. Designed for users up to 85 kg.

WINCH

Commercial-grade Dragon Winch motor ensuring stable and controlled lifting performance.



ELASTICS & HARNESSES

Supplied with two complete sets of high quality elastic bungee cords. Each set includes 14 cords, calibrated for commercial operation. The unit is supplied with two harnesses. Sizes can be selected from the following range: XS, S, M, L.



INCLUDED IN THE PRICE:

WINCH
2 x 1200W quality winches made in EU by Dragon Winch.



OTHER PARTS
8 pulleys, 8 swivels, galvanised bolts and carabeena, steel cables, trampoline elastic cover.

**24 MONTHS
WARRANTY**

EUROJUMPER

2in1 MOBILE

OPERATION	
SETTING UP TIME	60 minutes
SUPERVISING	1 person
MAXIMUM JUMPER'S WEIGHT	85 kg
JUMPERS AT ONE TIME	2
SPACE REQUIRED	12m x 6m

MEASUREMENTS BUILD OFF (FOR TRANSPORT)	
LENGTH:	4,90 m
HIGH:	2,50 m
WIDTH:	2,37 m
WEIGHT:	760 kg

MEASUREMENTS BUILD ON (READY TO USE)	
LENGTH:	12,00 m
HIGH:	6,60 m
WIDTH:	6,00 m
WEIGHT:	760 kg

BASE UNIT

The 2in1 Mobile system is designed for efficient transport and rapid on-site installation.

The unit can be assembled by one person in approximately one hour and requires minimal operational space.

Thanks to its compact trailer-based configuration, the system can be transported using a standard passenger vehicle.

TOWER POLES

The tower poles are supplied in two sections for transport efficiency and are securely fixed to the base structure.

Each pole is reinforced with internal sleeving to enhance structural rigidity and long-term durability.

APPLICATION

The 2-station mobile configuration is suitable for locations where space or budget constraints make a 4-station system excessive.

TRAMPOLINE

4.0 m round commercial-grade trampoline beds. For transport efficiency, the trampoline frames are divided into two sections and can be quickly unfolded and assembled on site.

OPERATION:

The jumper secured with OPERATION The participant is secured in a certified harness system, enabling controlled jumps and acrobatic movements up to approximately 7 meters in height. Designed for users up to 85 kg.

WINCH

Commercial-grade Dragon Winch motor ensuring stable and controlled lifting performance.



ELASTICS & HARNESSES

Supplied with two complete sets of high-quality elastic bungee cords. Each set includes 14 cords, calibrated for commercial operation. The unit is supplied with two harnesses. Sizes can be selected from the following range: XS, S, M, L.

INCLUDED IN THE PRICE:



WINCH
2 x 1200W quality winch made in EU by Dragon Winch.



OTHER PARTS
8 pulleys, 8 swivels, galvanised bolts and carabeena, steel cables, trampoline elastic cover.

**24 MONTHS
WARRANTY**

EUROJUMPER 4in1 PARK MODEL

OPERATION	
SETTING UP TIME	5 hours
SUPERVISING	1 person
MAXIMUM JUMPER'S WEIGHT	85 kg
JUMPERS AT ONE TIME	4
SPACE REQUIRED	11,5m x 11,5m

MEASUREMENTS BUILD OFF (FOR TRANSPORT)	
LENGTH:	6,60 m
HIGH:	1,40 m
WIDTH:	2,30 m
WEIGHT:	700 kg

MEASUREMENTS BUILD ON (READY TO USE)	
LENGTH:	11,00 m
HIGH:	8,00 m
WIDTH:	11,00 m
WEIGHT:	700 kg

BASE STRUCTURE

The structure is primarily manufactured from aluminium and stainless steel components.

Designed in accordance with dedicated structural calculations (design review), the system meets international safety requirements applicable to commercial amusement installations.

With an overall height of 8 meters, the 4in1 Park model is a commercial-class structure engineered for high-rotation operation.

POLES

The main support poles are manufactured from high-grade aluminium alloy 6005A.

Each pole is reinforced with internal sleeving to enhance structural rigidity while maintaining low weight for efficient assembly.

OPERATION:

The 4in1 Park model is designed to deliver dynamic vertical movement up to 8 meters in height, positioning it among the tallest commercial bungee trampoline structures available on the market.

Participants are secured using adjustable harnesses (XS, S, M, L) connected to calibrated elastic bungee cords, allowing controlled bouncing and advanced acrobatic manoeuvres.

The system combines vertical lift with trampoline rebound to provide high-impact visual presence and continuous commercial rotation.

Suitable for children and adults within the defined weight range.



INCLUDED IN THE PRICE:



ELASTICS & HARNESSSES

Supplied with four complete sets of high-quality elastic bungee cords. Each set includes 14 cords, calibrated for commercial operation. The unit is supplied with four harnesses from the following range: XS, S, M, L.



WINCH
4 x 1200W quality winches made in EU by Dragon Winch.



OTHER PARTS
16 pulleys, 16 swivels, galvanised bolts and carabeena, steel cables, trampoline elastic cover.



**24 MONTHS
WARRANTY**

EUROJUMPER 4in1 MOBILE

OPERATION	
SETTING UP TIME	60 minutes
SUPERVISING	2 person
MAXIMUM JUMPER'S WEIGHT	85 kg
JUMPERS AT ONE TIME	4
SPACE REQUIRED	9m x 9m

MEASUREMENTS BUILD OFF (FOR TRANSPORT)	
LENGTH:	5,00 m
HIGH:	2,60 m
WIDTH:	2,35 m
WEIGHT:	950 kg

MEASUREMENTS BUILD ON (READY TO USE)	
LENGTH:	9,00 m
HIGH:	6,90 m
WIDTH:	9,00 m
WEIGHT:	950 kg

BASE UNIT / TRAILER

The system is mounted on a fully integrated trailer platform equipped with an individual VIN number and EU homologation, allowing registration in most European countries.

The trailer frame is manufactured from hot-dip galvanised steel (internally and externally) to ensure long-term corrosion resistance in outdoor commercial environments.

Four removable checker-plate floor sections cover the base structure, providing a stable walking surface during operation while securely enclosing the mechanical components.

The checker-plate panels can be locked in place, offering additional security during transport, storage, or overnight closure.

All operational components are integrated into or transported on the trailer platform.

TRAMPOLINE BEDS

The trampoline beds are built on galvanised steel frames designed for long-term commercial outdoor use.

The system utilises elastic suspension elements, ensuring consistent rebound performance and simplified maintenance.

Each bed is fitted with a padded protective cover and permanently integrated with the trailer base. For transport, the assemblies fold in half and secure directly onto the trailer platform for efficient packing and rapid setup.

WINCHES

Four integrated Dragon Winch motors permanently mounted within the trailer chassis.

Factory-aligned configuration ensures stable lifting performance and reduced setup time during deployment.



ELASTICS & HARNESES

Supplied with four complete sets of high-quality elastic bungee cords. Each set includes 14 cords, calibrated for commercial operation. The unit is supplied with four harnesses from the following range: XS, S, M, L.

INCLUDED IN THE PRICE:



WINCH
4 x 1200W quality winches made in EU by Dragon Winch.



OTHER PARTS
16 pulleys, 16 swivels, galvanised bolts and carabeena, steel cables, trampoline elastic cover.

BUY ONLINE : www.shop.eurojumper.pl



15 kg -25 kg
Harness xs - red



25kg - 35 kg
Harness s - blue

Manufactured in-house since 2003, our harness systems are engineered for repetitive commercial operation.

Equipped with COBRA® buckles by AustriAlpin, the harnesses provide certified locking performance and mechanical durability.

The design enables efficient fitting, adjustable sizing (XS-L), and stable user positioning during dynamic movement.



1Harness L - green
ADULTS



35kg - 55 kg
Harness M - black

The harness design incorporates oversized fastening clips to improve handling efficiency during highfrequency operation.

The padding system is engineered to enhance user comfort and distribute load evenly during dynamic movement.

Each harness is equipped with an integrated handling strap, allowing quick and controlled removal when required.

HIGH QUALITY ELASTICS FOR BUNGEE TRAMPOLINES

READY SET OF 14 PIECES, DIAMETER: 10MM

LENGTH: 235 CM or 255 cm (depending on the height of the structure)

The elastic bungee cords are manufactured in Germany to Eurojumper specifications for commercial eurobungee systems.

Each cord is designed to provide a minimum elongation of 250%, ensuring consistent rebound performance and controlled lift characteristics.

The latex core is protected by a durable textile outer sleeve, increasing resistance to abrasion and weather exposure in outdoor environments. Each set consists of 14 elastic cords. Standard cord length is approximately 2.35 m or 2.55 m, depending on the structural height of the unit.

Cord length is configured according to the specific bungee trampoline model to ensure correct performance characteristics.



Ready sets

**YOU
CAN ORDER**



In meters

LATEX BUNGEE ELASTICS FOR BUNGEE TRAMPOLINE

READY SET OF 16 PIECES

LENGTH: 180 CM, DIAMETER: 13MM

Set consist of 16 pieces of latex cords for bungee trampoline. Ready with intake to connect with carabiner.

- Suitable for bungee trampoline from 6 meters up to 7 meters 1 rope is for 10kg weight

Latex-core elastic systems deliver enhanced energy return and stronger rebound response, resulting in higher lift amplitude during operation.

As a high-performance configuration, replacement intervals may be shorter depending on usage intensity.



BALL BEARING ALUMINIUM SWIVEL

FEATURES:

- Can be rotated 360 degree, and the rope does not twist knot
- Wide eye openings can fit for multiple carabiners
- Tensile force: 30KN (about 3000kg)
- Material: Hot forging aluminum magnesium alloy, strong and durable

PRODUCT SIZE (L X W X H):

- 10.80 x 5.50 x 3.00 cm / 4.25 x 2.17 x 1.18 inches



CARABINER Irudek STEELSAFE 981

High-strength steel locking carabiner designed for repetitive commercial use in bungee trampoline systems - **norm EN 362:2004 B.**

Provides secure connection between harness and elastic components, ensuring stable load transfer during dynamic operation.

Steel Screw-Lock Carabiner

- Opening: 18 mm.
- Features: Anti-corrosion treatment with 120-hour resistance in salt spray.



WINCH / MOTOR FOR BUNGEE TRAMPOLINE

Following extensive testing of multiple commercial winch solutions, the 1050W configuration was chosen for its consistent lifting performance and operational reliability in high-rotation environments.

The motors are configured and integrated to meet the dynamic load requirements of commercial bungee trampoline systems.

ALPIN ROPES FOR BUNGEE TRAMPOLINE

Pre-assembled set of 10 mm static alpine ropes supplied with steel carabiners and pulleys.

Designed for use in commercial bungee trampoline systems, ensuring stable load transfer and controlled lifting performance.







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