

DATASHEET

GORDON PULLEY SYSTEM KIT



GENERAL

Art.Nr:	SET-402-3-45
GTIN:	4030281277965
E-class number:	40-21-90-90
Customs tariff number:	84251900

Standards:	EN 363
Net weight:	8.86 kg
Gross weight:	8.86 kg

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The SKYLOTEC GORDON PULLEY SYSTEM KIT is a self-locking 1:3 pulley system designed for professional use in rescue operations and work in confined spaces. It was developed for situations in which people or loads need to be lifted, secured, or moved in a controlled manner. The set combines the GORDON PULLEY SYSTEM with GORDON RESCUE, a GORDON ROPE 10.5 / SUPER STATIC 10.5 rope, a LOOP 26 kN sling, and a DRYBAG for convenient storage of the individual components. The SUPER STATIC 10.5 rope must be selected in the desired length to match the maximum lifting height. Thanks to its 1:3 configuration, the system enables efficient lifting and securing with controlled operation. The required rope length is calculated by multiplying the maximum lifting height by the pulley ratio. For example, a 50 m lifting height requires a 150 m rope with this pulley system. With its self-locking function, coordinated hardware, and robust SKYLOTEC system configuration, the GORDON PULLEY SYSTEM KIT offers a practical solution for professional rescue operations and demanding work in confined spaces.

Your Benefits at a Glance

- Self-locking 1:3 pulley system
The GORDON PULLEY SYSTEM KIT is designed as a self-locking pulley system in a 1:3 configuration. This enables controlled lifting and securing during professional rescue and work applications.
- Efficient lifting with reduced effort
The 1:3 ratio reduces the effort required for lifting and enables controlled

FEATURES

Colour:	Various
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DIMENSIONS

Rope length:	45.00 m
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MATERIAL

Material:	Various
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operation. This is particularly important during rescue operations or work in confined spaces, where safe movement is critical.

- With GORDON RESCUE and compatible hardware

The set includes the GORDON RESCUE fall arrest device and the corresponding hardware. This provides users with a coordinated system solution for professional applications.

- Rope length selectable to match the lifting height

The required rope length is calculated by multiplying the maximum lifting height by a ratio of 3. This allows the system to be selected to suit the specific application and required lifting height.

- Includes LOOP 26 kN lanyard

The included LOOP 26 kN lanyard adds a load-bearing attachment component to the system and supports the safe setup of the application.

- Convenient storage in the DRYBAG

The DRYBAG is used for organized storage of the individual components. This keeps the system portable, well-organized, and quickly available for use.
Components of the Set

- GORDON PULLEY SYSTEM

The GORDON PULLEY SYSTEM is the central component of the set. It is designed as a self-locking pulley system in a 1:3 configuration and is used for controlled lifting and securing.

- GORDON ROPE 10.5 / SUPER STATIC

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10.5

The GORDON ROPE 10.5 is listed in the set's component list. According to the product information, the SUPER STATIC 10.5 semi-static rope with sewn-in loops must be selected in the desired length to match the lifting height.

- LOOP 26 kN

The LOOP 26 kN sling is included in the set and supports the safe setup of the pulley system.

- DRYBAG

The DRYBAG is used for convenient storage of the individual components and makes it easier to transport the entire set.
Frequently Asked Questions

For which applications is the GORDON PULLEY SYSTEM KIT suitable?

The kit is suitable for rescue operations and work in confined spaces where a self-locking pulley system is required for lifting and securing.

What is the pulley ratio of the system?

The GORDON PULLEY SYSTEM KIT is designed as a 1:3 pulley system.

How is the required rope length calculated?

The required rope length is calculated by multiplying the maximum lifting height by the 3:1 ratio. For example, a 50 m lifting height requires a 150 m rope.

What rope length is specified for this version?

This version is specified with a rope length of 45 m.

What components are included in the set?

The set includes a GORDON PULLEY SYSTEM, a GORDON ROPE 10.5 / SUPER STATIC

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10.5 rope, a LOOP 26 kN lanyard, and a DRYBAG.

Which standard is listed on the product page?

EN 363 is listed on the product page.

How much does the GORDON PULLEY SYSTEM KIT weigh?

The net and gross weights are both listed as 8.86 kg.