

# ISIC

Solutions in Metal



**NEW** for Autumn 2022



# **APEX** ...the future of Rope Wrench and SRT Climbing!

The first ISC Rope Wrench was launched in 2013, unlocking the potential of Stationary Rope Climbing and quickly establishing itself as the most popular SRT climbing system worldwide. The APEX builds on the performance characteristics of the original Rope Wrench by offering additional functionality and convenience, together with unrivalled ISC build



**RP285 APEX**

The NEW ISC APEX is fitted with an adjustable cam, allowing the user to select from multiple clearly identifiable friction settings, in accordance with rope type and diameter. The spring-loaded cam can be adjusted in under 5 seconds- simply depress the spring-loaded button, swing the side plate open and then pull the spring-loaded cam outwards a short way. Rotate the cam to select the new setting, release the cam and close the device! No tools needed and no drop-able parts!



**Rope Ø 11-13mm**



The NEW ISC APEX is fitted with a swing-open side frame which allows for quick and easy mid-line attachment, even when wearing gloves! The push-button, swing-open side frame has a double-lock closure system for added security and an audible 'click' to confirm closure.

**The APEX is CE Certified to PPE Regulation (EU) 2016/425, when used as part of ISC Kit KT282**

# Squirrel



# FLEX

The **NEW** ISC Squirrel FLEX Tether is designed to offer the optimal balance of rigidity and flexibility for SRT Climbing with the Rope Wrench.

The Squirrel FLEX is made from a high-quality kernmantle rope, over-moulded with an advanced Polymer, selected to create a rigid tether that allows just the right amount of flex and an ultra-premium finish.

KL100 Accessory Karabiner

Minimising unwanted slack in a climbing system is always a high priority, so we designed the sewn eyes to offer a snug fit, firmly holding the karabiner and providing an optimal connection to your rope wrench.

The Squirrel FLEX Tether is constructed with contrasting stitching, allowing visibility for easy inspections.



The FLEX Tether is CE Certified to PPE Regulation (EU) 2016/425, when used as part of ISC Kit KT282

RT300 FLEX Tether

## NEW ACCESSORY KARABINER

Boasting an impressive **9kN (2023lbf) MBS**, the small but mighty hot forged KL100 is the perfect accessory karabiner to provide a direct connection between your chest harness and your SRT system, or for keeping valuable tools safe on a lanyard.

Sized between a 'keyring' and a full-size karabiner, and featuring gate openings of 15mm (0.59") and 13mm (0.51") for the straight and screwgate respectively, the KL100 is capable of a huge range of non-PPE applications and countless other uses!



KL100 Accessory Karabiner

Available in single, or multicoloured triple packs

NOT for PPE



# NEW SATURN SERIES RIGGING RINGS

SATURN Series Rigging Rings are CNC Machined from solid Aluminium, with smooth radiused rope surfaces. The rings have a Hard-Anodised coating for durability and a polished, low-friction finish.



**ID** Internal Diameter  
**OD** External Diameter

## RIN4452A2

**Groove** 44mm (1.73")  
**ID** 52mm (2")  
**OD** 137mm (5.4")  
**WLL** 60kN (13488lbf)

## RIN3238A2

**Groove** 32mm(1.25")  
**ID** 38mm (1.5")  
**OD** 112mm (4.4")  
**WLL** 40kN (8992lbf)

ISC SATURN Rings are available in three sizes and can be used in a variety of rigging configurations. SATURN Rings can also be spliced in to anchor slings by the supplier/user and used to create single/multiple redirects, to tailor the friction in a rigging system. Rigging rings are versatile, low maintenance and easy to inspect.

CE 2006/42/EC

## RIN2528A2

**Groove** 25mm (0.98")  
**ID** 28mm (1.1")  
**OD** 88mm (3.46")  
**WLL** 28kN (6294lbf)

# NEW HMS & OVAL TRIPLE-PACKS

Our popular Aluminium KH204 HMS and KH221 Oval Supersafe Karabiners are now available in Triple-pack Karabiners, in two vibrant new colours!



**KH204SSB-3PK**  
 HMS Supersafe  
**MBS** 27kN (6069lbf)  
**Gate Opening** 22mm (0.86")



**KH221SSB-3PK**  
 Oval Supersafe  
**MBS** 25kN (5620lbf)  
**Gate Opening** 19mm(0.74")

# NEW RP257 200 SERIES RIGGING PULLEY

The RP257 Large Rigging Pulley is the latest family member of the class leading 200 Series Rigging Pulley Range.

The RP257 is designed for the most extreme use and boasts an industry leading **380kN MBS (85,427lbf)**, a **strength increase of 90%** compared with the RP057 Large Pulley! The RP257 is our first pulley with a **Ø26mm (1") rope capacity**, further increasing versatility and rope compatibility for the extreme rigging applications.

200 Series pulleys, were designed from the ground up, with strength, functionality and versatility as the core aims. The all new hot-forged frames have been honed using specialist stress analysis tools to maximise strength and minimise weight; while the heat treated, hardened stainless steel axles have been redesigned to reduce deformation under extreme loads.



**MBS** 380kN (85427lbf)

**Working Rope Ø** 26mm (1")



The RP257 features the same innovative 'SafeLock' system as the RP248, RP251 and RP255 models, which maintains the quick action of our popular 'SpringLock' system, while offering an extremely low profile, anti-snag design.



200 Series Rigging Pulley Range