

CMC CLUTCH™ BY HARKEN INDUSTRIAL™

















NEW!

More is Possible Introducing the all-new CLUTCH, the latest evolution in rescue and rope access hardware that enables the technical rope professional to do more with less. This multi-purpose device was designed and engineered in collaboration by two companies with a collective 90 year history in rope management under heavy loads: CMC, a company with roots in rescue and rope access, and Harken Industrial, a manufacturing company with roots in high performance sailing.

Suited to a multitude of rigging operations, the CLUTCH delivers efficient operation, ease of use, and optimal control. It moves seamlessly between anchor-based systems and personal use, offering unmatched versatility for the rope technician. With the CLUTCH, more is possible.

Features:

- Single wearable tool for efficient hauling, controlled lowering, smooth personal descent, easy ascending, belaying, and Twin Tension Rope Systems.
- Delivers up to 38% higher efficiency in hauling and ascending than a cam-style device: reducing changeovers.
- Moves seamlessly between anchor-based systems and personal use: reducing gear cache volume and weight. • Combines the key features of personal descenders and load management devices: reducing equipment training and
- Instantly transitions between hauling and lowering or ascent and descent without having to transfer the load.
- Allows main and belay lines to be mirrored, twin-tensioned, or nested in Double CLUTCH technique (handles controlled by single operator).
- Replaces 8 pieces of traditional equipment: pulley, rescue rack, anchor plate, load release strap, prusik cord, and 3 carabiners.
- The 11 mm CLUTCH and CMC's G11™ Lifeline can be used together to build NFPA G-Rated systems using 11mm rope,
- saving space and reducing weight. The 11 mm CLUTCH is compatible with 10.5 - 11 mm rope and certified to NFPA 1983 General Use, ANSI, and EN
- standards. It's the only device for 10.5 11 mm rope that carries all these certifications.
- The 13 mm CLUTCH is compatible with 12.5 13 mm rope and certified to NFPA 1983 General Use and ANSI standards.
- Patented. Made in the USA.

Components:

- Stainless steel ratcheting and rotating sheave provides efficient and audible auto-locking progress capture.
- · Rope loading/unloading is secured with an innovative double-latched side plate that is independent of the device's attachment point.
- Machined aluminum chassis clad with stainless steel wear guards ensures light weight and durability. • Integrated becket allows for the direct connection of mechanical advantage components.

• Anti-Panic brake and force limiting features ensure operational safety and overload protection.

· Control handle has large sweet spot for smooth, progressive lowering and descent control. • Included screw can be installed in the side plate to create closed rope systems for rapid deployment.

Certifications:

- 11 mm Gray CLUTCH:
 - o NFPA 1983 (2017 ED)
 - GENERAL USE (G) MBS 40kN (8,992 lbf) PULLEY ■ GENERAL USE (G), DESCENT CONTROL, Ø 10.5 – 11 mm
 - GENERAL USE (G), BELAY DEVICE, Ø 10.5 11 mm
 - ANSI/ASSE **Z**359.4-2013
 - o CE ■ EN 12841: 2006/C
 - EN 341: 2011/2A
 - EN 15151-1: 2012/8
- 13 mm Red CLUTCH:
 - o NFPA 1983 (2017 ED)
 - GENERAL USE (G) MBS 40kN (8,992 lbf) PULLEY ■ GENERAL USE (G), DESCENT CONTROL, Ø 12.5 – 13 mm
 - GENERAL USE (G), BELAY DEVICE, Ø 12.5 13 mm
 - o ANSI/ASSE **Z**359.4-2013

Option

ROPE SIZE

MAX LOAD

Item

Please note: due to extremely high demand, the CLUTCH may show as backordered on this page. Please contact Customer Support for details.

10.5 - 11 MM (7/16 IN)

UP TO 272 KG (600 LB)

VIEW TESTIMONIALS

VIEW TECHNICAL CONTENT

VIEW PPE INSPECTION

11 mm Gray CLUTCH

335011 Item COLOR GRAY

DIMENSIONS 208 X 112 X 47 MM (8.2 X 4.4 X 1.9 IN)

WEIGHT 836 G (1.84 LB)

3 SIGMA MBS PULLEY: 40 KN (8,992 LBF) / BECKET: 22 KN (4,946 LBF)

335013

CERTIFICATIONS NFPA (G); ANSI/ASSE; CE (EN STANDARDS) Price \$649

Option 13 mm Red CLUTCH

COLOR RED

ROPE SIZE 12.5 - 13 MM (1/2 IN) DIMENSIONS 208 X 112 X 47 MM (8.2 X 4.4 X 1.9 IN)

WEIGHT 816 G (1.80 LB)

MAX LOAD UP TO 272 KG (600 LB)

3 SIGMA MBS PULLEY: 40 KN (8,992 LBF) / BECKET: 22 KN (4,946 LBF) CERTIFICATIONS NFPA (G); ANSI/ASSE

Price \$649

> 1-800-235-5741 info@cmcpro.com