

## ATOM<sup>TM</sup> ACCESS PLUS HARNESS



A purpose-built rope access harness with the all-day comfort and features of a CMC ATOM<sup>TM</sup> Access, plus the comfort and convenience of extra shoulder padding and quick-connect leg buckles for the ultimate professional-grade setup.

The ATOM Access Plus is a purpose-built rope access harness, made for maximum comfort and mobility.

Created with extensive input from experts in the field, the ATOM Access Plus offers Cobra Quick Connect Buckles at the legs for easy donning and breathable extended padding at the shoulders for all day comfort. It also includes the tried-and-true feature set of the ATOM Access Harness including lightweight aluminum attachment points, molded gear loops, and additional tool loops.

This harness configuration has been one of our most popular custom options on the ATOM Build Your Own platform. We've made it available as a pre-built model for quick shipping to job sites where it delivers exceptional performance and work efficiency.

### ATOM Harness Line

- Improved architecture molds to the user for a lightweight, low-profile fit.
- Ergonomic design for maximum comfort and support:
- Padding constructed from dual density foam, laminated to optimize load distribution and apply the right amount of support only where needed.
- Waist and leg pads are constructed with rolled edges to provide additional comfort.
- Y-back construction and bridged front lift:
- Allows for optimal adjustment at each shoulder.
- Provides a secure fit while minimizing pressure from the harness at the neck.
- Constructed with polyester webbing:
- Keeps a supple hand for comfort and easy buckle adjustment.
- Water repellent and UV resistant material for lasting strength and durability in extreme weather conditions.
- Multiple accessory attachment points provide ample space for stowing and organizing hardware and tools.

- Gear loop over-braid is based on a 32-carrier polyester, rope sheath design that delivers a familiar texture and functional robustness.
- Made in the USA of domestic and foreign components.

#### ATOM Access Plus Features

- Designed with the versatile components that rope access technicians need.
- The excellent function of the ATOM Access with extended shoulder padding and quick connect buckles.
- 2 Quick Connect Cobra leg buckles allow rapid release of pressure on the legs while off rope, while retaining the previous adjustment when reattached for climbing.
- Large diameter aluminum D-rings at the ventral, sternal, and dorsal attachment points keep the harness lightweight, yet allows room for multiple carabiners.
- Steel adjuster buckles are low profile and allow for maximum and efficient adjustment.
- Aluminum side D-rings provide lightweight work positioning attachment points.
- **Chest Ascender HC by Climbing Technology** comes fully installed with CMC's ATOM Chest Ascender Kit
- Hard coat anodization resists wear, steel cam resists wear and tear
- Unique integrated design centers unit for efficient rope ascent and enables replacement.
- Molded gear loops with high impact, cold resistant, polypropylene core provide easy gear stowage and retrieval.
- Four Tool Loops: Two at the rear waist and one at each leg pad for additional gear stowage.
- Workseat attachment points located at the waist to connect the CMC **Skysaddle™**.
- Certified to relevant NFPA, ANSI, and CSA standards. Class III Life Safety Harness.

Visit our [blog post](#) for more information on product features and benefits.

#### Certification Standards:

- NFPA Class III
- ANSI Z359.11
- CSA Z259.10

#### Harness Configuration:

Standards:	North American Standards
Color:	Black
Attachment Points:	Aluminum
Shoulder Picks:	None
Side Attachments:	Aluminum
Buckles:	Quick Connect x2
Shoulder Pads:	Included
Gear Loops:	Molded
Tool Loops:	Included
Chest Ascender:	Included
Tool Carrier:	None

## Custom Options Available

Configure the ATOM Access Plus Harness to meet your needs through the [Build Your Own](#) online tool.

[Click here for the ATOM Harness PPE Procedures & Resources.](#)

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<b>Option</b>	Small
<b>Item</b>	202282
<b>PRODUCT NAME</b>	ATOM ACCESS PLUS HARNESS, SM
<b>PRODUCT WEIGHT</b>	2.71 KG (5.97 LB)
<b>WAIST SIZE</b>	66-81 CM (26-32 IN)
<b>LEG LOOP SIZE</b>	51-91 CM (20-36 IN)
<b>COLOR</b>	BLACK
<b>NFPA RATING</b>	CLASS III

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<b>Option</b>	Medium
<b>Item</b>	202284
<b>PRODUCT NAME</b>	ATOM ACCESS PLUS HARNESS, MED
<b>PRODUCT WEIGHT</b>	2.76 KG (6.08 LB)
<b>WAIST SIZE</b>	81-107 CM (32-42 IN)
<b>LEG LOOP SIZE</b>	51-91 CM (20-36 IN)
<b>COLOR</b>	BLACK
<b>NFPA RATING</b>	CLASS III

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<b>Option</b>	Large
<b>Item</b>	202285
<b>PRODUCT NAME</b>	ATOM ACCESS PLUS HARNESS, LG
<b>PRODUCT WEIGHT</b>	2.81 KG (6.19 LB)
<b>WAIST SIZE</b>	107-122 CM (42-48 IN)
<b>LEG LOOP SIZE</b>	51-91 CM (20-36 IN)
<b>COLOR</b>	BLACK
<b>NFPA RATING</b>	CLASS III

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