

MATERIAL

- EXTERNAL SHELL: Acrylonitrile Butadiene Styrene (ABS)
- INTERNAL SHELL: High-Density and Dual-Density Expanded Polystyrene
- HEADBAND: Nylon, Poly-Blend, Anti-Bacterial

CERTIFICATIONS

- RADIX Vented Certification: ANSI Z89.1, TYPE 2, CLASS C
- RADIX Non-Vented Certification: ANSI Z89.1, TYPE 2, CLASS E
- EN12492 (4.2.1.2, 4.2.1.3, 4.2.1.4, 4.2.2, 4.2.3)

NOTICE: The U.S. safety standard for industrial helmets covering impact absorption, penetration resistance, flame resistance, and electrical insulation ratings.

HELMET TYPE

TYPE 1 – Meets top of head protection requirements
TYPE 2 – Meets top and lateral protection requirements

ELECTRICAL INSULATION

CLASS C – Conductive - No electrical protection
CLASS E – Electrical - withstands 20,000 Volts

OPTIONAL TESTING

Meets low or high temperature operating ranges

NOTICE: This product meets the EN12492 performance standards, including:

- 4.2.1.2 (Front energy absorption)
- 4.2.1.3 (Side energy absorption)
- 4.2.1.4 (Rear energy absorption)
- 4.2.2 (Penetration)
- 4.2.3 (Retention system strength)

Please note that we have incorporated 4.2.2 (Penetration), as we consider it extremely important. However, we did not include 4.2.4 (Retention system effectiveness) in our design.

APPLICATIONS OF USE

- Working-at-heights, Line-worker, Confined Space, Heavy Industrial, Rescue, Electrical, Arborist and General Construction.

SIZING

- One size fits most
- Head Size 6 1/2 - 8 in | Head Size 52-64 cm

HELMET WEIGHT

- RADIX Vented: 495g / 1.08lbs
- RADIX Non-Vented: 502g / 1.10lbs

ORDER LOGISTICS

- Sold as a single unit or master packed in quantities of 20.

SHIPPING DIMENSIONS

- Single Unit: 12.25 L x 10.75 W x 6.25 H inches
1.123 lbs | .51 kgs
- Master Packing: 24 L x 24 W x 21.25 H inches
22.46 lbs | 10 kgs

TEMPERATURE OF USE

- 30° C / +50° C | -22° F / + 122° F

DURABILITY

- 3 - 5 Year Average Lifespan

Hard hat lifespan may vary depending on the conditions of each work site. Hard hats subjected to more wear and tear or used outdoors in direct sunlight may need to be replaced more frequently. Daily inspections are the best way to determine when to replace a hard hat shell, suspension, or the entire unit. Suggested replacement is based on service life (Based on when the hard hat was placed into service, not the manufacture date).

As a general guideline we recommend replacing hard hats every 3-5 years regardless of outside appearance, but this can vary due to use and job site conditions

WARRANTY INFORMATION

- 1 Year Limited Warranty

Every LIFT Safety product is covered by a one-year (from date of purchase) warranty on manufacturing defects when purchased new from an authorized LIFT Safety Dealer. eBay sellers and other sellers may not be considered authorized LIFT Safety dealer sellers. Learn more at warranty.liftsafety.com

PART NUMBERS

NON-VENTED

COLOR	PART NUMBER	UPC
RED	HRX-22RE2	879501001386
YELLOW	HRX-22LE2	879501001393
HI-VIZ YELLOW	HRX-22HVE2	879501001423
BLUE	HRX-22BE2	879501001416
GREEN	HRX-22GE2	879501001409
WHITE	HRX-22WE2	879501001379
GREY	HRX-22YE2	879501001362
CARBON	HRX-22CKE2	879501001461



VENTED

COLOR	PART NUMBER	UPC
RED	HRX-22RC2	879501001270
YELLOW	HRX-22LC2	879501001287
HI-VIZ YELLOW	HRX-22HVC2	879501001317
BLUE	HRX-22BC2	879501001300
GREEN	HRX-22GC2	879501001294
WHITE	HRX-22WC2	879501001263
GREY	HRX-22YC2	879501001256
CARBON	HRX-22CKC2	879501001355



REPLACEMENT PARTS

COMFORT PADS

- Complete liner replacement kit, mounting clips included.



NAME	PART NUMBER	UPC
COMFORT PADS	HRX-22RK	879501001973

LUX SUSPENSION SYSTEM

- Includes entire suspension unit and replacement mounting clips.



NAME	PART NUMBER	UPC
SUSPENSION	HRX-22RKB	879501001980