



NEED HELP WITH
YOUR SAFETY HELMET?



Check out these how-to guides
for accessory attachments and
suspensions

Ridgeline XR7®

ABS/PC material // 6-point ratchet suspension //
Swinging hinge points // Soft 4-point chin strap with
breakaway // Adjustable height and angle options
for the suspension // Easy to grasp knob adjusts the
suspension from 6.5 - 8 head size // Packaged with
reflective stickers // Custom imprinting available

VARIATIONS

6-Point Ratchet | 9 Variations

HP76110	White
HP76113	Slate Gray
HP76116	White Graphite Pattern
HP76117	Black Graphite Pattern
HP76120	Red
HP76130	Yellow
HP76131	Hi-Vis Lime
HP76140	Orange
HP76160	Blue

REPLACEMENT PARTS



HPR761-6-point ratchet suspension

Ridgeline XR7 passes ANSI Z89.1-2014 Type
1 Class E and CE EN 397:2012 +A1:2012
/ EN 12492 Shock Absorption (Clause
4.2.1.1-Vertical; 4.2.1.2-Front; 4.2.1.3-Side;
4.2.1.4-Rear); Penetration (Clause 4.2.2)
and EN 50365 (Electrical Insulation).

NOTE: EN 12492 applies to the European
market for climbing and mountaineering.
Pyramex's Ridgeline XR7 is for the industrial
channels usage and meets the standards for
industrial safety helmets.



XR7®
RIDGELINE



STANDARDS

ANSI Z89.1-2014 Type 1, Class E

CE EN 397:2012 +A1:2012

EN 12492 Shock Absorption [Clause 4.2.1.1-Vertical; 4.2.1.2-Front; 4.2.1.3-Side; 4.2.1.4-Rear]; Penetration [Clause 4.2.2]; and EN 50365 [Electrical Insulation].

SPECS

HAT

Shell ABS/PC — Acrylonitrile Butadiene Styrene + Polycarbonate

FOAM

Crown EPS — Expanded Polystyrene

SUSPENSION PIECES

Plastic LDPE — Low-Density Polyethylene

Headband Lycra Fabric Wrapped Over Sponge

Back Cushion EVA — Ethylene Vinyl Acetate

Pyramex Logo Portion Adhesive Sticker

CHIN STRAP PIECES

Strap Terylene

Under Chin Material PU — Polyurethane

Buckle POM — Polyoxymethylene

WEIGHTS AND MEASURES

Complete Hat Weight 464 G

Shell Thickness 3.8 mm

FEATURES

ABS/PC blend offers superior strength and higher heat resistance

6-point ratchet suspension with option to easily interchange to a 4-point

4-point chin strap with breakaway feature

Soft PU strap comfortably rests under the chin and secures the hat

3 adjustable height options for the suspension

2 settings to adjust the wearing angle

Adjustable knob allows easy adjustment of suspension from size 6.5 - 8

MARKINGS

Types: Type 1 offers protection to the top of the head

Classes: Class E (electrical) rated for 20,000 volts

LT: Provides protection at low temperatures -22°F

HT: Provides protection at high temperatures 140°F

Date code: Indicates month and year when the shell was molded — does not indicate service life



Product markings may vary // Updated as of 11.25



PRODUCT GUIDELINES

Maximum service life of 5 years (shell) & 1 year (suspension) from the time of first use

Never alter or modify the shell or suspension system

Inspect the hard hat each time before use and replace if there is any sign of damage

Replace hard hat after it receives a considerable impact

Accessories such as liners have not been tested to the requirement of this standard

Clean only with mild soap and lukewarm water

Store hard hat in a clean, dry place that is out of direct sunlight

Do not use paints, chemicals, adhesives, gasoline or similar substances on the hard hat

Labels are acceptable if they do not affect a hard hat's protective rating or make it difficult to find damage

Ridgeline XR7 image shown with CM6010, HHABCMR, and S1110, sold separately.

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