

# **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 6½ to 8 head size // Packaged with reflective stickers// Custom imprinting available

HP76110	White
HP76113	Slate Gray
HP76117	Black Graphite
HP76130	Yellow
HP76131	Hi-vis Lime
HP76160	Blue

Ridgeline XR7 passes ANSI Z89.1-2014 Type I, Class E and CE EN 397:2012 +A1:2012 / EN 12492 Shock Absorption (Clause 4.2.1.1; 4.2.1.2; 4.2.1.3; 4.2.1.4) and Penetration (Clause 4.2.2).

**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.







#### STANDARDS

ANSI Z89.1-2014 Type 1, Class E CE EN 397:2012 +A1:2012 EN 12492 Shock Absorption (Clause 4.2.1.1; 4.2.1.2; 4.2.1.3; 4.2.1.4) and Penetration (Clause 4.2.2)

#### SPECS

HAT	
Shell	ABS/PC — Acrylonitrile butadiene
	styrene and 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	464G

Shell thickness 3.8mm

## 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 1/2 to 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 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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