

ABOUT CRASCHE

The Crasche® hat provides the impact protection that every worker needs while on the job. The Crasche® hat can be used by workers in situations where head protection is desired, but a helmet is not appropriate.

The Crasche® hat is not designed to replace a helmet, but it is certainly a lot better than nothing on your head. For best results, wear the protective hat with the front of it covering your forehead, resting just above the eyebrow.

Now available at www.crasche.com

CRASCHE

PROTECTIVE HEADGEAR FOR
WORKPLACE HEAD PROTECTION

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www.crasche.com

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PROTECTIVE HEADGEAR FOR
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Designed with style...

Engineered For Protection.

REMOVABLE PROTECTIVE INSERTS

The hat is 100% Acrylic. It not only looks good, but offers protection from the elements. The protective inserts are designed to be easily removed and re-inserted. It's a stylish hat, with, or without, the protective inserts.



IMPACT-RESISTANT HAT - HOW IT WORKS

The outer layer of the inserts are composed of an extremely strong polycarbonate plastic, the same material used to make bulletproof glass. The inner layers are composed of neoprene rubber, the same skin-friendly material used in making wet suits. The inner layer of neoprene rubber has trapped air in the rubber itself, and also in the larger air chambers. These air chambers help cushion the impact, and help spread the force of the impact over the entire protective insert.



LACROSSE CROSS IMPACT TEST RESULTS:

Sample #	Impact Location	Cross Velocity (MPH)	Severity Index	Peak G	Comments
Bare Headform	Side	38.19	1051	188	Setup as in Figure 1
Size Small	Side	39.94	68	49	Setup as in Figure 2
Size Large	Side	38.64	8	24	Setup as in Figure 3



FIGURE 1

Cross Head to Stick Shaft junction impacted on bare headform at standard right-side impact location



FIGURE 2

Cross Head to Stick Shaft junction impacted on small black headgear on right side



FIGURE 3

Cross Head to Stick Shaft junction impacted on large white headgear on right side

The estimated nominal tolerance for Mild Traumatic Brain Injury (concussion) due to peak linear acceleration is 300 Severity Index.

CONCLUSION:

The Crasche hat reduces the Severity Index of 1051 blunt force impact by up to 94%.

ONLY \$36.95

To shop online or learn more about the Crasche® hat, visit www.crasche.com.

Contact customer service for bulk orders or special orders.



We encourage all workmen to give the protective, impact-resistant Crasche® hat a try and return it if you are not fully satisfied.