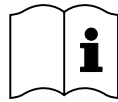




UNIQUE PROTECTION EQUIPMENT



HEAD PROTECTION 20/30

Helmet with Visor and Hearing Protectors. All parts are tested and certified for protection against liquids with pressure up to 3000 bar / 43,500 psi.. Helmet also meets the requirements for Industrial safety helmets. The interior is comfortable and can be adjusted to a very good fit.

The Visor meets the requirements for Eye protection. It is replaceable and can be set in folded up position.

Hearing Protectors are classified. They can be adjusted vertically and set in different positions against the head, for optimal protection and fit.

A 3-point chin strap is supplied in the Head Protection kit.

Size One size, 52-64. Adjustable interior

Art. No. Head Protection 20/30 complete 51K02168 90

TECHNICAL DESCRIPTION

The headprotection is made of fiberglass reinforced polyamide.

Temperature range -30° to +150°.

Recommended life span 3-5 years.

CE-marking: Approved according to the directive 89/686/EEC, SS-EN397:2012 Industrial safety helmets, SS-EN166:2001 Eye protection, SS-EN 352-3:2002 Hearing Protection.

TEST RESULTS FOR HEAD PROTECTION

The different levels of protection have been determined by testing according to the table below (89/686/EEC).

Note! Different values (pressure, water flow, nozzle, distance, speed) can give significantly different results!

Protection level	Pressure bar (psi)	Flow l/min (gpm)	Nozzles		RPM	Distance mm (in.)	Linear Speed m/s (in./sec)	Result
			n	Dia. mm (in.)				
20/30	2000 (30000)	17.9 (4.7)	1	0.8 (.031)	-	75 (3)	0.5 (20)	No penetration
20/30	3000 (43500)	19.5 (5.2)	2	0.6 (.024)	3000	75 (3)	0.5 (20)	No penetration

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