

Hand protection – Withstands up to 500 bar!

PROTECTIVE GLOVE 500 BAR

Waterproof glove with protection for up to 500 bar pressure. (See test results and information about certification on next page.) The glove has a rough, sand patterned surface and the material itself provides lots of friction, all for the best grip on the tools. Generous cuff for easy donning. Supplied with separate inner glove in nylon for good comfort. The glove has also been tested and classified with the highest values in the following cathegories. 5 for cut protection and 4 for abrasion, tear, and puncture. An extra security in harsh environments!

Dyneema® is a regis-

ered trademark of Royal DSM N.V

Size 8, 11

Art. nr. 5600025 5000



fiber will be very comfortable. Employees will appreciate this

comfort, combined with higher protection, and consequently

are more likely to wear them at all times.



Protection up to 500 bar/7500 psi

TECHNICAL DESCRIPTION

Made of materials consisting of nylon and Dyneema® fiber. Outside is dipped in nitrile rubber. Shelf life up to 3 years.

Certified in accordance with the CE directive 89/686/EEC and EN 388:2004.



TEST RESULTS - PROTECTION LEVELS

The different levels of protection have been determined by testing according to the table below. In High Pressure Cleaning mainly three types of nozzles/jets are used – rotor, flat and single. Our safety levels have been adjusted to cover the most common work situations and to verify the quality of clothing and protective qualities

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

CUT PROTECTION

The glove is CE certified according to EN 388:2004 with the highest classifications.

5 for cut protection, and 4 for abrasion, tear and puncture.

Prot. level	Pressure bar (psi)	Flow (l/min)	Nozzle type	Dist. (mm)	Speed (m/s)	Result
5/5/2	500 (7500)	16,9	Rotor - Rotary jet	75	0,5	No penetration
5/5/2	500 (7500)	16,9	Flat - Single fan jet 15°	75	0,5	No penetration
5/5/2	200 (3000)	10,7	Single - Single round jet	75	0,5	No penetration





CE CERTIFIED BY

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