SOFTHOOD DERIES

Fresh Air for Dusty Environments.





SEE WHAT YOU CAN DO



The optrel respiratory protection softhood is based on the principle of overpressure relative to the environment and prevents contaminated air from entering the respiratory tract. It protects against dust and spray mist during various non-toxic operations and is optimal for use in manufacturing, woodworking, food and pharmaceutical production, mining or agriculture.

Made of ultra-lightweight nylon fabric, the headgear fits quickly and easily to all head sizes thanks to the comfortable elastic band. This makes it very comfortable to wear even over long periods of time. Its wide panoramic visor with anti-fog coating ensures an unrestricted view of the work at all times.

The optrel softhood is available in both a short and a long version. The short softhood is ideal when the focus is on acoustic perception, while the long version additionally covers the entire neck and shoulder area in case of increased dust exposure.

Both versions are used with optrel's respiratory protection systems, depending on the application: the optrel e3000X blower respiratory protection system or the optrel supplied air compressed air system.

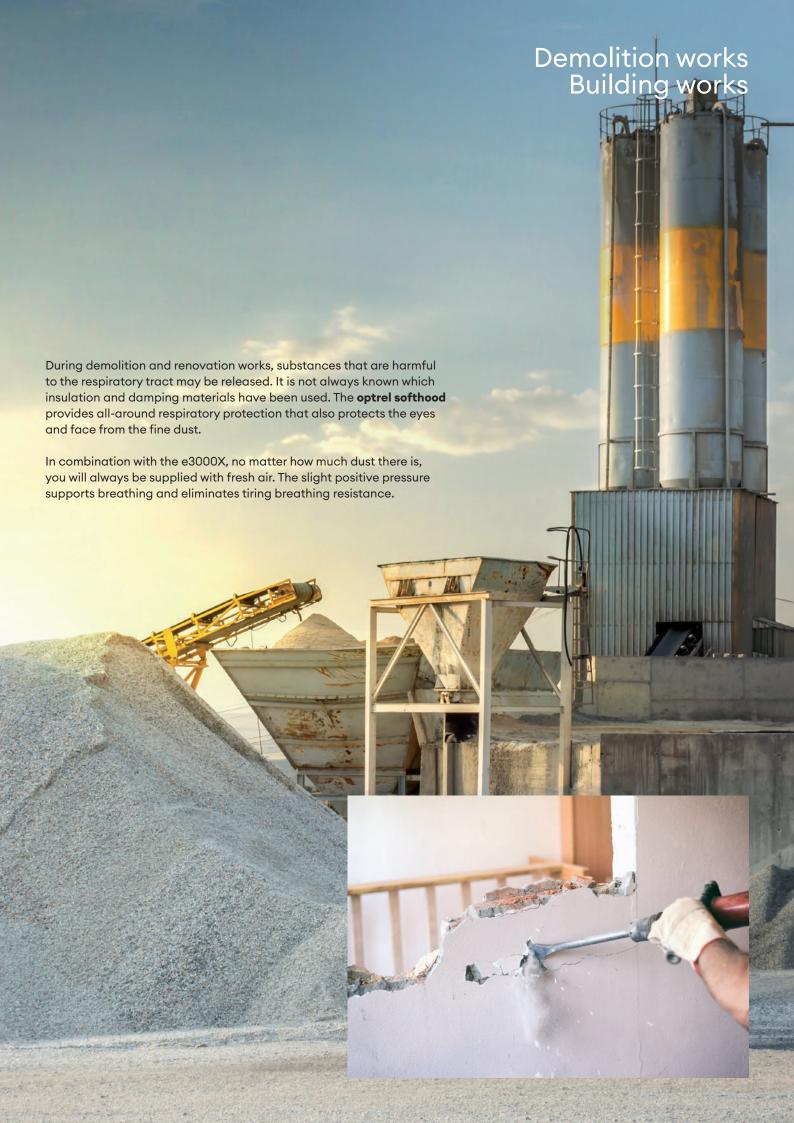


Wood working









Technical data and ordering information

optrel softhood short	optrel softhood long Protective hood long with fresh air supply Screen: Cellulose propionate Textile part: Nylon Headband: Polypropylene - 10 °C up to + 55 °C		
Protective hood short with fresh air supply			
Screen: Cellulose propionate Textile part: Nylon Headband: Polypropylene			
– 10 °C up to + 55 °C			
0 °C up to + 60 °C	0 °C up to + 60 °C		
280 x 210 x 270 mm	550 x 210 x 270 mm		
150 g	240 g		
EN 12941 (TH3 with e3000X) EN 14594 (Class 3A with suppliedair) EN 166	EN 12941 (TH3 with e3000X) EN 14594 (Class 3A with suppliedair) EN 166		
	Protective hood short with fresh air supply Screen: Cellulose propionate Textile part: Nylon Headband: Polypropylene - 10 °C up to + 55 °C 0 °C up to + 60 °C 280 x 210 x 270 mm 150 g EN 12941 (TH3 with e3000X) EN 14594 (Class 3A with suppliedair)		

Schutzhaube		Item no.	Accessories		Item no.
	optrel softhood short protective hood with fresh air connection, black	4900.040		e3000X PAPR system with 18h power battery, parking buddy and bag	4 553.000
	optrel softhood short protective hood with fresh air connection, gray	4900.041		Sealing Kit - Seal for e3000X	4551.023
	optrel softhood short protective hood with fresh air connection, white	4900.042		AIBIEI gas filter	4088.700
	optrel softhood long protective hood with fresh air connection and chest/shoulder protection, black	4900.050		TH3 particle master-filter	4088.100
	optrel softhood long protective hood with fresh air connection and chest/shoulder protection, gray	4900.051		Pre-filter (50 pcs.)	4088.101
	optrel softhood long protective hood with fresh air connection and chest/shoulder protection, white	4900.052		mountain breeze Odor and ozone filter Starter Kit Replacement filter	4088.103 4088.104
(without	Sweatband	5004.020	7.17	Shoulder carrying unit for e3000X PAPR system	4551.040
	Tear-off film for optrel softhood	5000.100			



optrel AG industriestrasse 2 CH-9630 wattwil switzerland www.optrel.com info@optrel.com

