



optrel tec ag
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e3000X with Weldinghelmet Helix PAPR USA

THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

RESPIRATOR COMPONENTS																						
TC-	PROTECTION ¹				ALTERNATE FACEPIECE	HELMET ADAPTER	FACESEAL	ALTERNATE BLOWER	HE FILTER	AIR HOSE	BATTERY PACK	BATTERY CHARGER	SPARK PROTECTOR	ALTERNATE FILTER COVER				ALTERNATE BELT	ACCESSORIES			CAUTIONS AND LIMITATIONS ²
		PART NUMBER	COMPONENT DESCRIPTION																			
		4441.985.US	Weldinghelmet HELIX 2.5 PAPR US																			
		4441.965.US	Weldinghelmet HELIX CLT BLACK PAPR US																			
		4441.945.US	Weldinghelmet HELIX QUATTRO PAPR US																			
		5002.251	Minimizer																			
		4160.600	HELIX face seal																			
		4553.000	e3000X blower green																			
		4553.007	e3000X blower black																			
		4088.200	PAPR HE Filter																			
		4551.020	Air hose																			
		4553.020	Battery pack e3000X																			
		4551.070	Battery Charger e3000X																			
		4088.202	Spark Protector																			
		4551.036.G	filter cover e3000X green																			
		4551.036.B	filter cover e3000X black																			
		4551.036.R	filter cover e3000X red																			
		4551.036.W	filter cover e3000X white																			
		4551.061	replacement leather belt																			
		4551.461	replacement belt white																			
		4088.101	Accessory, pre-filter e3000X																			
		4551.021	Accessory, Air hose protection black																			
		4551.441	Accessory, Air hose protection white																			
21C-1355	HE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	ABCFIJLMNOP

1. PROTECTION

HE - High Efficiency Particulate Air filter for powered, air-purifying respirators.

2. CAUTIONS AND LIMITATIONS:

- A - Not for use in atmospheres containing less than 19.5 percent oxygen.
- B - Not for use in atmospheres immediately dangerous to life or health.
- C - Do not exceed maximum use concentrations established by regulatory standards.
- F - Do not use powered air-purifying respirators if airflow is less than four cfm (115 lpm) for tight fitting or six cfm (170 lpm) for hoods and/or helmets.
- I - Contains electrical parts that may cause an ignition in flammable or explosive atmospheres.
- J - Failure to properly use and maintain this product could result in injury or death.
- L - Follow the Manufacturer's User Instructions for changing cartridges, canister and/or filters.
- M - All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
- N - Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer.
- O - Refer to User's Instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
- P - NIOSH does not evaluate respirators for use as surgical masks.