

SCA 240

Powered Air Purifying Respirator

It is a light-weight and comfortable Powered Air Purifying Respirator that uses a blower to force ambient atmosphere through air purifying canisters to wearer's facepiece. This provides a higher safety factor due to positive pressure in the facepiece, as well as a fanning effect inside the facepiece for added comfort. It also extends operational endurance and facilitates heavier work performance, even after extended wear in heated, stressful and humid conditions. The airflow also eliminates fogging in the mask.



PAPR specification

Part	Item	Specification
Body	Material	Noryl
	Fan speed	9,000rpm
	Airflow	85 to 100L/min
	Weight	1,100g
Battery	Type	Ni-mh
	Voltage	4.8V
	Service time	4 hours
	Weight	240g
Canister	Thread	Din 40mm NATO standard
	Weight	300g x 2ea
Total weight		2.7kg