

Military Equipment



SAE Military Equipment for Navy

Since 1979, SAE Electronic Conversion has been a technological leader in power conversion technology. SAE acquired that position through a dedication to engineering and manufacturing excellence, and a design philosophy that insures the highest degree of product quality and reliability.

SAE products are designed and specifically built as truly Rugged, which can be used in harsh environment Commercial, Industrial, and Military applications.

SAE products are designed and manufactured in compliance to Military Environmental Standards such as MIL-STD-810, MIL-STD-167, MIL-STD-901, MIL-STD-461, MIL-HDBK-454 and MIL-STD-1399.

Our strong and extremely high reliable constructions are designed to obtain a very high MTBF and a very low MTTR figures.



**UPS
5 kVA**

**CONVERTER
45 kVA**



Distribution Panel

**UPS
6 kVA**



**UPS
10 kVA**

**UPS
3 kVA**



**UPS
120 kVA**

Reference list navy with SAE Equipment

SHIP TYPE	CLASS	NAVY	CUSTOMERS
Aircraft Carrier	Garibaldi	Italian Navy	Fincantieri S.p.A
Amphibious transport dock	S. Giorgio	Italian Navy	Fincantieri S.p.A
Logistic Support Vessel	Etna	Italian Navy	Fincantieri S.p.A
Light Combatant Ships	Comandante	Italian Navy	Fincantieri S.p.A
Oceanography Ship	Aretusa	Italian Navy	Fincantieri S.p.A
Patrol Boat	Diciotti	Italian Coast Guard	Fincantieri S.p.A
Patrol Boat	Di Bartolo	Italian Coast Guard	Fincantieri S.p.A
Frigates	Horizont	Italian Navy	Calzoni S.p.A
		French Navy	Calzoni S.p.A
Aircraft carrier	Cavour	Italian Navy	Fincantieri S.p.A
			C.I.S.DEG
			C.I.S.DEG
Aircraft carrier CVF	Queen Elizabeth	Royal Navy	Wärtsilä Defence
Frigates	Fremm	Italian Navy	Fincantieri S.p.A
Fleet Tankers	Deepak	Indian Navy	Fincantieri S.p.A
Destroyers	Kolkata (P15)	Indian Navy	Avio S.p.A
Aircraft carriers	Vikrant (P71)	Indian Navy	Wärtsilä Defence

I nostri prodotti:

- Convertitori di frequenza
- Automatic Shore Power
- UPS
- Caricabatterie
- Inverter
- Convertitori DC/DC
- Trasformatori
- Moduli per automazione
- Colonnine semaforiche

Our products:

- *Frequency converters*
- *Automatic Shore Power*
- *UPS*
- *Battery Chargers*
- *Inverters*
- *DC/DC Converters*
- *Insulation Transformers*
- *Modules for automation*
- *Traffic lights*

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Azienda certificata / Factory certificated



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