

The **SPEED** series emergency power supply is capable of providing the current if the main power fails by supplying the necessary energy for operating electric or electronic load.

It comes up to international safety standards and thanks to the sophisticated design using avant-garde circuitry, can work in the severest of conditions.

Microprocessor management allow highly reliability and sturdy.

Absolute noise immunity from AC main supply make this series suitable for a lot electric devices such as computers, submersible pumps and emergency lights.



SPEED 2000 GRUPPO SOCCORRITORE FORNITO SENZA BATTERIE SPEED 2000 EMERGENCY POWER SUPPLY WITHOUT BATTERIES

Tensione alimentazione – Voltage supply			170-270Vac 50Hz		
Tensione uscita (SA-SE) – Output voltage (SA-SE)			230Vac 50Hz stabilizzata ± 5% - stabilized ± 5%		
Forma d'onda funzionamento in rete – Mains mode wave type			Sinusoidale – Sine wave		
Forma d'onda funzionamento in emergenza – Emergency mode wave type			Sinusoidale – Sine wave		
Corrente di uscita – Output current			5,5A		
Potenza max motori / elettropompe – Motors/pumps max output power			0,75HP 4,3A		
Corrente di spunto max – Max surge current			12A per 1 secondo – 12A for 1 second		
Tempo di inserimento – Transfer time			2 ms		
Protezioni - Protections			Corto circuito e sovraccarico – Short circuit and overload		
Segnalazioni acustiche – Acoustic warning			Emergenza - Emergency		Suono intermittente ogni 4 secondi – 4 seconds intermittent sound
			Batterie scariche – Low battery		Suono rapido – Rapid sound
			Sovraccarico - Overload		Suono continuo – Continuous sound
			Carico applicato – Applied load		
Tipo di carico Kind of load	Lampade a incandescenza – Filament bulbs		1200W		
	Lampade senza reattore – Bulbs without reactor		960W		
	Tubi al neon con reattore elettronico – Neon tubes with electronic reactor				
	Numero tubi al neon <u>non</u> rifasati – Number of neon tubes <u>without</u> capacitor	8/10 W	60		
		18/20W	30		
		36/40W	15		
58/65W		10			
Tipo di elettropompa KERT – KERT pump			PSF 600		
Tensione ingresso batterie – Batteries input			48Vdc		
Max capacità batterie – Max batteries energy			140Ah		
Tipo batterie al piombo ermetiche senza manutenzione installabili – Kind of seal lead batteries without maintenance			12Vdc 24Ah	12Vdc 24Ah	12Vdc 70Ah
Numero max batterie interne installabili – Max internal batteries			-	-	-
Predisposizione Secure 3000 (OPTIONAL) – Predisposition to Secure 3000 (OPTIONAL)			Si – Yes		
Predisposizione per software dedicato (OPTIONAL) - Predisposition to software (OPTIONAL)			Si - Yes		
Normative applicate al soccorritore - Reference norms for emergency power supply			CEI EN 62040-1-1 CEI EN 50091-2 CEI EN 62040-3		
Dimensioni e Peso – Dimensions and weight			480x280x180 mm 19kg		

rev04

onder voorbehoud van wijziging - de hierboven vermelde gegevens zijn louter informatief en niet bindend / sous
réserve de modifications - les données ci-dessus ne sont mentionnées qu'à titre informatif, sans engagement

UW PARTNER IN TOEGANGSCONTROLE – VOTRE PARTENAIRE EN CONTROLE D' ACCES