designed and created for your needs

BATTERY PACKS LINE

power and innovation



10 KVA output power 9,5h run time



Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use

MGTP 10000/25 BP



more sustainable and environmentally friendly future







BATTERY PACKS LINE









APPLICATIONS







FEATURES

- § 5" Touch monitoring display controller
- Communication-centre device
- 48V/400A BMS to protect the batteries
- 4G/GPS Antenna + Modem
- Remote telemetry & management
- Auto recharge of the batteries from external generator
- Automatic peak shaving mode
- Sides forklift pockets & Central lifting hook
- Lockable control panel
- Main circuit breaker & Earth leakage relay

battery

technolog

y	•	

ode	BP376-10MS2
imensions	
xWxH(mm)	1100x1010x1070
/eight (Kg)	447
echnical Data	
ontinuous power (VA)	10000
verload 0,5s (W)	20000
attery pack capacity (Wh)	23552
apacity available DOD 80% (Wh)	18842
oltage (V)	230
requency (Hz)	50
nverter	
ominal power (VA)	10000
.ty	1
ystem voltage (V)	48
lax charging current (A)	140
atteries	<u>'</u>
уре	LiFeP04
.ty	4
lominal Voltage (V)	25,6
ominal Capacity (Ah)	230
ycle Life DOD 80%	>4000
istribution panel	
ılet Plug	1x 32A-230V
	2x 32A-230V
utlet Sockets	1x 16A-230V
uto start connection cable	Standard
erformances	
unning time (h) 25% load	9,5
unning time (h) 50% load	4,5
unning time (h) 75% load	3
echarge time (h)	4
ecommended generator size (kVA)	15
vailable optionals	

Mat heating system for batteries to work in cold ambients



