designed and create for your needs

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

solar hybrid CHARGER STATION CHARGING STATION LINE

power and innovation



6,5h recharging time

12 Charger points with key and numerical code



more sustainable and environmentally friendly future















APPLICATIONS



FEATURES

- Automatic battery switch
- Sound proof canopy
- Emergency stop
- Built in fuel tank
- Bunded tank
- Forklift pocket
- Heavy bump stoppers



CHARGING STATION LINE



battery pack inside

4 complete FULL cycles of charging

- Above calculations has been based on standard Average tools specs:
- Lithium battery 4Ah
- Battery Charger 80W consumption

Dimensions	
LxWxH(mm)	2202x1133x2534
Weight (Kg)	1364
Technical data	
Inlet plug	32A-230V
Inverter	1x48V/3000VA
Continuous Inverter Output Power	3000VA
Recharging time	6.5h
Alternator	
Model	Meccalte
Rated output	6kVA
Frequency	50Hz
Voltage	230V
Insulation class	Н
Degree of Protection	IP23
Engine	
Model	Kohler ISLD440
Fuel	Diesel
Engine speed	3000 rpm
Noise level at 7mt	65dBA
Emissions regulations	stage 5
Consumption only engine mode	
Tank capacity	2501
Fuel consuption - Running time	1,4 l/h-180 hrs
Batteries	
Battery	6V-400Ah
Batteries number	4
Battery Pack	24 VDC- 9.6k Wh
Expected battery cycle	500 - 80%DOD
Distribution Panel	
1x 32A 1Ph 230V EEC plug for battery o	charging
24x 230V outlet socket	
24x 16A USB outlet sockett	



