NEW

SIGNIFICANT SAVINGS

JCB BATTERY BOX | B40

The Battery Box provides an alternative power storage solution that can be positioned with any generator to significantly improve generator efficiency. Wherever there is an off-grid application with a fluctuating load; the generator can be turned off during low demand, saving fuel and reducing emissions.

THIS PRODUCT CAN AND WILL SAVE YOU MONEY.

- The JCB Battery Box is compatible with all sizes and makes of generator and with mains supply electricity, allowing it to be efficiently charged on site.
- Compatible with all renewable power sources.
- The JCB Battery Box will deliver real sayings that you'll be able to see from day one...

NO CARBON EMISSIONS

• Reduce your carbon footprint by up to 50%.

NO NOISE

 Install in noise sensitive areas and continue site operation through the night.

NO FUEL

 Powered by deep cycle batteries for maximum service life.

NO MAINTENANCE

 Fitted with long-life deep cycle sealed batteries means this product is maintenance free.

NO LIGHT LOADING

• Increase generator efficiency and lift.



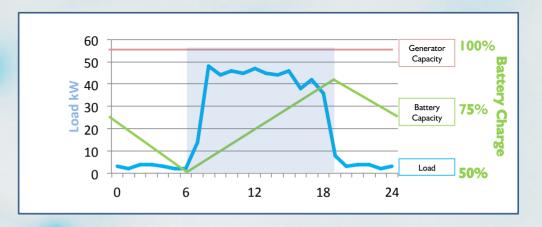
Power Output	
Continuous ouput	7.3 kVA
Peak (5 seconds)	20 kVA
Total storage capacity	40 kWh
Autonomy	
@ kW	20.5 hrs
@ 5 kW	4 hrs
Max continuous	1.75 hrs
Typical Recharge	
50 - 80% at 32 A	1.3 hrs
80 - 100% at 32 A	3.15 hrs

INDUSTRIES

- Construction
- Utilities and Telecoms
- Events
- Rental Sector

How can you benefit from installing a JCB Battery Box with your generator?

- During periods of light demand, the generator can be switched off – significantly extending the generator lifetime.
- Switching the engine off means less fuel
 use and consequently delivers a significant
 cost saving.
- Reduced generator use, reduces maintenance time and costs.
- By introducing the Battery Box to power light demands and the generator for peak loads – the solution becomes very efficient.



Periods of high load: Generator running efficiently Batteries being charged Periods of low load: Generator off Batteries used to supply the load