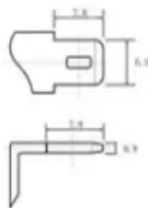


## NKOSITHANDILEB SOLAR

# 10MW Solar Containerized Cement Plant Order

12.8V6Ah



Nominal voltage (V):12.8  
Nominal capacity (ah):6  
Rated energy (WH):76.8  
Maximum charging voltage (V):14.6  
Maximum charging current (a):6  
Floating charge voltage (V):13.6~13.8  
Maximum continuous discharge current (a):10  
Maximum peak discharge current @10 seconds (a):20  
Maximum load power (W):100  
Discharge cut-off voltage (V):10.8  
Charging temperature (°C):0~+50  
Discharge temperature (°C): -20~+60  
Working humidity: <95% R.H (non condensing)  
Number of cycles (25 °C, 0.5c, 100%dod): >2000  
Cell combination mode: 32700-4s1p  
Terminal specification: T2 (6.3mm)  
Protection grade: IP65  
Overall dimension (mm):90\*70\*107mm  
Reference weight (kg):0.7  
Certification: un38.3/msds



## Overview

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Where will Dalmia Cement buy 10MW solar power?

India: Dalmia Cement (Bharat) will procure 10MW of solar power from Kilavikulam Rajalakshmi's captive plant in Tamil Nadu. The producer will also acqu.

How did Dalmia Cement perform in FY 2024?

In FY 2024, the company achieved its highest captive renewable energy consumption at 27% and met 33% of its total power needs through renewables. Dalmia Cement added 19 MW of renewable energy capacity in FY 2024, ending the year with a total solar power generation capacity of 113 MW.

Who will buy 10MW solar power from Kilavikulam Rajalakshmi?

India: Dalmia Cement (Bharat) will procure 10MW of solar power from Kilavikulam Rajalakshmi's captive plant in Tamil Nadu. The producer will also acquire a 35% equity share in the solar power developer. Kilavikulam Rajalakshmi is a special purpose vehicle for the 10MW solar project.

Will Dalmia Cement become carbon negative by 2040?

Dalmia Cement said the acquisition will increase its renewable power supply as part of its commitment to RE100 by 2030 and becoming carbon negative by 2040. India: Dalmia Cement (Bharat) will procure 10MW of solar power from Kilavikulam Rajalakshmi's captive plant in Tamil Nadu.

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Equator Energy Ltd, a commercial and industrial solar developer, has launched a 10MW photovoltaic facility at Mombasa Cement 's 1.5Mta Vipingo site in Kilifi County, Kenya. ...

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Kenya: Equator Energy has commissioned a 10MW captive solar power plant at Mombasa Cement's Vipingo facility in Kilifi County. The new installation will reduce the ...

Equator Energy commissioned a 10-MW solar park for Mombasa Cement in Kenya, cutting costs, emissions, and grid dependence at an energy-intensive facility.

Equator Energy has commissioned a 10 MWp captive solar power plant at Mombasa Cement's Vipingo facility in Kilifi County, Kenya. The project ranks among the ...

News flash African cement manufacturer, PPC Limited, has partnered with IPP, Sturdee Energy, in two 10MW solar projects to service PPC's Slurry and Dwaalboom Plants. ...

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Equator Energy's 10 MW solar project at Mombasa Cement transforms industrial energy, cutting emissions and costs while creating jobs in Kenya's sustainable manufacturing ...

Dalmia Cement Bharat (DCBL) will procure 10 MW of power from Kilavikulam Rajalakshmi Solar Power Developer's captive solar project in Tamil Nadu. As part of the deal, ...

## Contact Us

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For catalog requests, pricing, or partnerships, please contact:

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