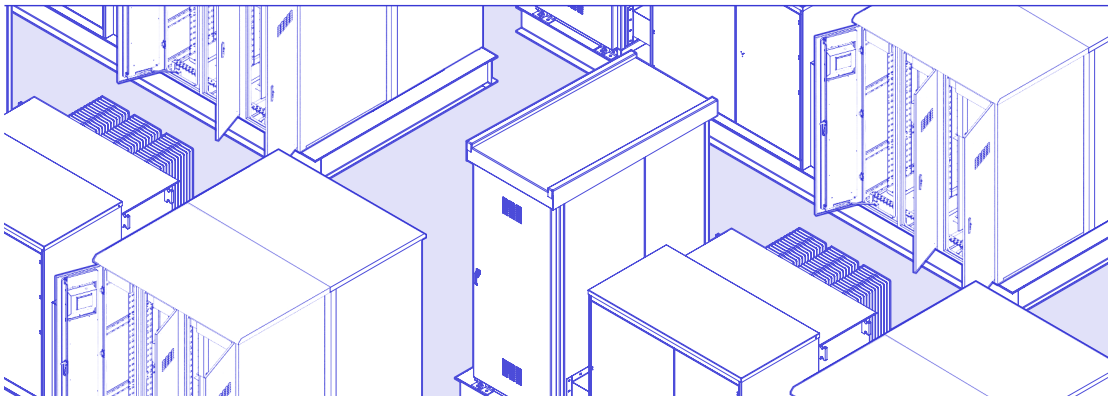


POWERDOCK

PRODUCT BROCHURE

Lake Parime



Powerdock is the electrical infrastructure necessary to energise Powerbox, consisting of a transformer and switchgear – an intermediary stage between the power source and the data center.



LAKE PARIME DESIGNS, BUILDS AND OPERATES HIGH-PERFORMANCE COMPUTING SYSTEMS, WE WORK WITH RENEWABLE ENERGY GENERATORS TO PROVIDE SUSTAINABLE INFRASTRUCTURE FOR ENERGY-INTENSIVE PROCESSING TASKS SUCH AS BLOCKCHAIN, MACHINE LEARNING, VISUALISATION, SIMULATION AND MODELLING

POWERDOCK SB-3000



ELECTRICAL

Power Input	13.8 kV 3-phase
Frequency	60 Hz
Cabling Output	2 x 20 x 3-phase

PHYSICAL

Dimensions	3048 x 4572 x 2641 mm
Weight	~6580 kg
Environmental Protection	NEMA 3R

*ALTERNATIVE SB INPUT VOLTAGE CAN BE REQUESTED

POWERDOCK LV-1500



ELECTRICAL

Power Input	400 V 3-phase
Frequency	50 / 60 Hz
Cabling Output	20 x 3-phase

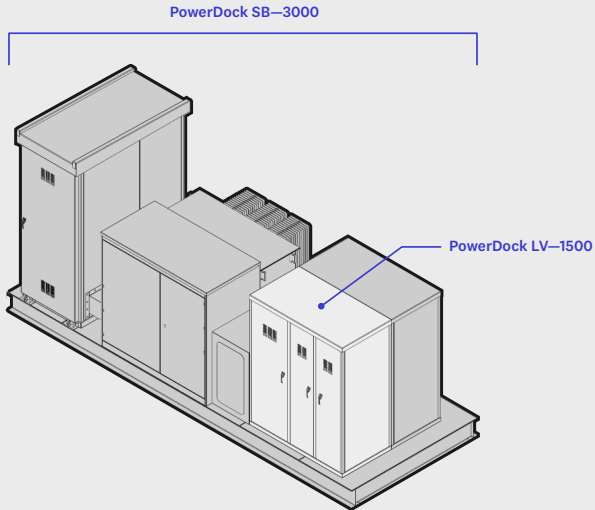
PHYSICAL

Dimensions	2380 x 1980 x 1350 mm
Weight	~1400 kg
Environmental Protection	IP56

What's Included

The primary hardware supporting **Powerbox** is a substation called the **PowerDock SB-3000**. If required, we can downgrade the hardware to a low-voltage unit called the **PowerDock LV-1500**.

OVERVIEW	SB-3000	LV-1500
MV Switchgear	✓	✗
LV Switchgear	✓	✓
Transformer	✓	✗



GENERAL ENQUIRIES

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