

## **CASE STUDY**

## **Power Distribution Equipment**

Power Distribution Container for an EPC Customer

## EPC

GEM 360 was awarded multiple contracts by a large EPC [Engineering, Procurement and Construction] firm to provide electrical distribution equipment. The end product would be easily moved and diverse enough to be usable by a wide range of users that need local/ temporary distributed power.

In the past, this type of equipment was built in the field by personnel that couldn't start work until this equipment was on-line. The cost savings of this approach becomes much higher when the device connections can stay in place and be secured during times when there is limited site activity.







Shore Power Single-Feed to 480V 3Ph 800 Amp Fused

Disconnect Switch with Overhead Copper Bus Feeds to banks of 60/100/200 Amp 3 Pole Disconnect Switches

240V and 480V

NEMA 4

Exhaust fan helps move air & regulate internal temperature

