

### BACKUP POWER FOR A DISTRIBUTION CENTER BEFORE WINTER STORM

Distribution Warehouse, Western Ohio

In the days preceding a winter storm, Garrett McKenzie was called to supply a large amount of backup power to a distribution facility to keep their operations running in the event that power was disrupted from the winter storm.

#### JOB SITE CHALLENGES

- Racing to deliver and set up ahead of a large winter storm, with dropping temperatures, potential freezing rain, and heavy snow
- Configure large power needs and size the equipment to customer requirements

#### TEMPORARY POWER SOLUTIONS

- 1 x 1,000kW generator
- 1 x 300 kW generator
- Power distribution cable (3,600+ feet)

#### INSTALLATION & FIELD SUPPORT

- Equipment sizing & installation
- Full equipment management
- Equipment setup & breakdown

#### LOGISTICS & TRANSPORTATION

- 1 Semi hauler
- 1 Service truck with tow hitch



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877-469-1600



#### THE SITUATION

A potentially disruptive winter storm was scheduled to arrive in the Midwestern area of the US. At the same time, a large distribution warehouse in Ohio was being proactive to protect their business. In the event they lost power during the deep freeze, the facility wanted to secure backup power.

#### THE RESPONSE

Garrett McKenzie worked with both the distribution facility and their electrical contractor to strategize the amount of power, placement, and connection points at the facility. The delivery was scheduled the following day after the initial call came in. Garrett McKenzie would use two vehicles to tow and deliver both generators (a 1 meg and a 300 kW), with electricians on site to connect.

#### THE EXECUTION

A semi hauler pulled the 1 Meg generator, with a service truck towing the 300 kW generator and also had a bin of power cable. Upon arrival, the generators were placed at the agreed area and the power cable was directed to the building's breakers. Electricians on site made the final connections.

#### THE RESULT

With less than a day before the storm arrived with snow, ice and subzero temperatures, the distribution facility was prepared with on-site backup power. The units have yet to be used, but remain on site as a precaution.

**Backup power ready to maintain operations at distribution facility.**



**1.3 MW of Power!**



## WHY CHOOSE GARRETT MCKENZIE

- ✓ 24/7/365 EMERGENCY RESPONSE
- ✓ NATIONWIDE COVERAGE
- ✓ BUSINESS-FOCUSED SOLUTIONS
- ✓ SCALABLE EQUIPMENT OPTIONS
- ✓ SITE SPECIFIC EQUIPMENT PLANNING

### TEMPORARY POWER SOLUTIONS

- Generators up to 2,000kW
- Power distribution cable
- Amp & I-line panels
- ATS - Automatic transfer switches
- Transformers
- Portable fuel tanks

### CLIMATE CONTROL

- Desiccant dehumidifiers
- LGR dehumidifiers
- Temporary heating units
- AC cooling systems
- DX heating units
- Chillers (air or water cooled)

### INSTALLATION & FIELD SUPPORT

- Equipment sizing & install
- Equipment setup & breakdown
- Experienced onsite technicians

### LOGISTICS & TRANSPORTATION

- Transport-ready fleet
- 30-ton crane truck  
(8,055 lb. capacity / 52.5' reach)
- Nationwide rapid deployment

**Garrett McKenzie's nationwide team rolls heavy and delivers results!**



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### RENTAL POWER EXPERTISE

*We specialize in power support.*

Our entire fleet, team, and process are designed around the urgent, unpredictable needs of businesses and contractors. We understand the pace and pressure of modern business and respond with the goal of keeping your operation running.

- Site-specific equipment sizing and project planning
- Direct access to our team - no middlemen, no call centers
- Scalable response for regional and nationwide deployments
- Specialized technicians with real world experience

### FEATURING EQUIPMENT BY:

