

PREWIRE TRAILER PACKAGE

Eliminate Setup in the Field

The Prewire Trailer Package is a customizable load bank solution specifically designed for testing AC generating systems, PV solar systems, Uninterruptible Power Supplies (UPS), and other larger systems. The load bank solution offers a modular building block, with K975 load banks prewired with a 3.5 or 5/7 MVA transformer by a certified ComRent technician. Test within minutes of connecting to a power source, while maintaining a safe and productive work environment.



TECHNICAL SPECIFICATIONS

5 MW Package	2.5 MW Package
Weight- 68,500 lbs.	Weight-47,000 lbs.
Height- 13' 4"	Height- 13' 4"
Length- 48'	Length-48'
Width- 102"	Width-102"

PRODUCT ATTRIBUTES:

FLEXIBILITY AND PERFORMANCE

Multiple Applications with one unit

The Prewire Trailer Package is a self-contained solution, prewired at ComRent's Solution Center. It simulates resistive electrical loads at various medium voltage settings up to 5MW. It is ideal for load testing of stand-by diesel generating systems or for testing of Uninterruptible Power Supplies (UPS), turbines, or engine generator sets. This model provides resistive loading up to 5 MW from 2.4 kVAC to 14.4 kVAC in a convenient, and easy-to-use package.

PEACE OF MIND

Prewired by ComRent Certified Technician

ComRent removes the risk by providing a customized, prewired solution ready for your specific site's testing and commissioning needs the day it shows up on site. Begin testing within minutes to minimize your rental time, saving you rental and labor costs.

AUTOMATE YOUR TEST

Sigma2 Remote System

Eliminate the need for constant surveillance during your test with the Sigma2 Remote system. Operate the Prewired Trailer package from one controller, which includes Auto Site Load Correction for safely removing and applying loads to the system during testing.

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STANDARD PACKAGE OPTIONS

2500kW 2/0 Package	
ITEM	QTY
K975 Sigma	1
3.5 MVA Transformer	1
4/0 50' Camlok cables	8
40/48' Dropdeck Trailer	1
4/0 FPT Lugged	8
4/0 MPT Lugged	8
777 MCM 30' Lugged Cable	12
MV Cables 100' 2/0 VoltLoc	3
MV Pigtails 2/0 VoltLoc	6

2500kW 500MCM Package	
ITEM	QTY
K975 Sigma	1
3.5 MVA Transformer	1
4/0 50' Camlok cables	8
40/48' Dropdeck Trailer	1
4/0 FPT Lugged	8
4/0 MPT Lugged	8
777 MCM 30' Lugged Cable	12
MV Cables 100' 500 MCM VoltLoc	3
MV Pigtails 500 MCM VoltLoc	6

5MW 2/0 Package	
ITEM	QTY
K975 Sigma	2
5/7 MVA Transformer	1
4/0 50' Camlok cables	10
48' Dropdeck Trailer	1
4/0 FPT Lugged	10
4/0 MPT Lugged	10
777 MCM 30' Lugged Cable	24
MV Cables 100' 2/0 VoltLoc	3
MV Pigtails 2/0 VoltLoc	6

5MW 500MCM Package	
ITEM	QTY
K975 Sigma	2
5/7 MVA Transformer	1
4/0 50' Camlok cables	10
48' Dropdeck Trailer	1
4/0 FPT Lugged	10
4/0 MPT Lugged	10
777 MVM 30' Lugged Cables	24
MV Cables 100' 500 MCM VoltLoc	3
MV Pigtails 500 MCM VoltLoc	6

*Additional quantity of 500MCM cable required for 2.4 and 4.16 KV @ 5MW.

ABOUT COMRENT

ComRent International offers technology and energy customers the most comprehensive load bank and service solution to interconnect systems faster, stay on time and budget and reduce risk. Through ComRent's global locations, 3,210 unit fleet and over 150 miles of cable, customers receive load banks faster and can confidently rely on ComRent exceptional service and industry knowledge to do testing right the first time. Fortune 50 data centers, electrical utilities, solar and wind developers, and oil and gas companies rely on ComRent to fulfill their testing and commissioning requirements.

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LOAD BANK SOLUTIONS

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