

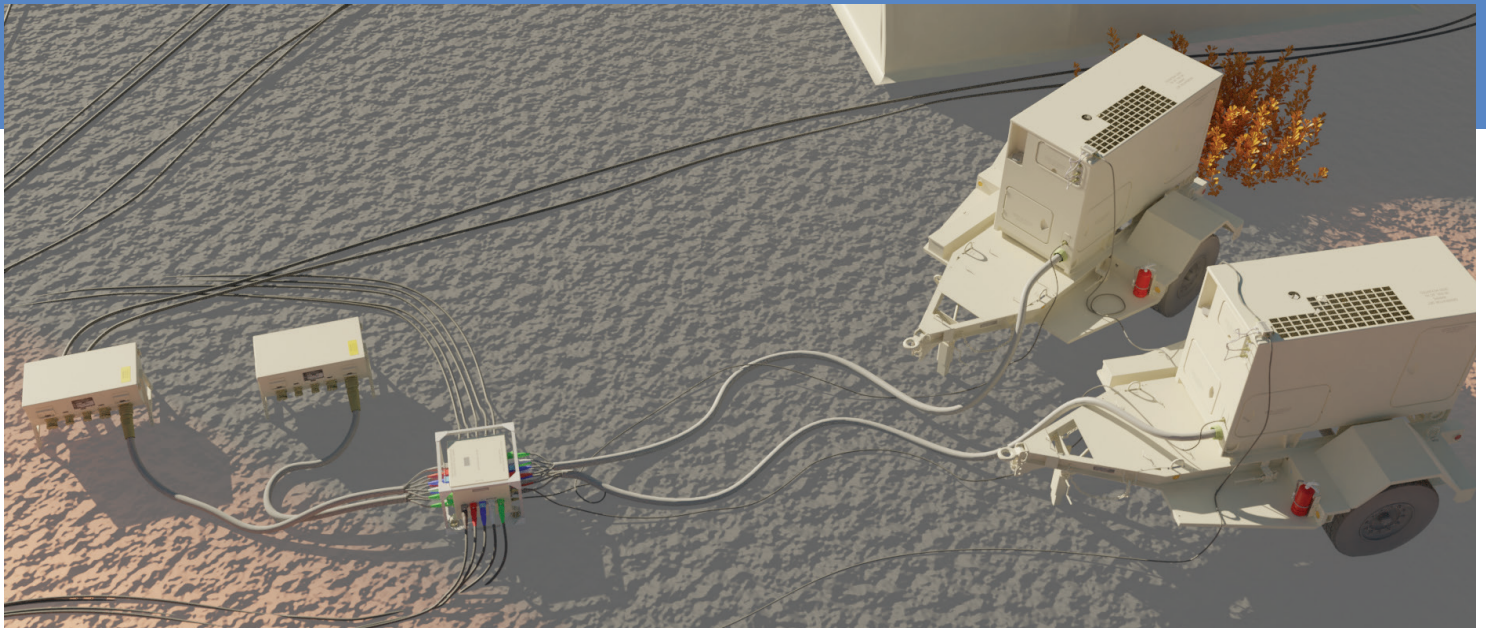
# Power Distribution Illumination System (PDISE)



# PDISE SYSTEM

Feature	PDISE Model			
	200A	100A	40A	60A
	Feeder	Feeder	Dist.	Dist.
Weigh (lb)	130	76	55	46
Length (in)	33.5	24.3	24.3	24.4
Width (in)	23	22.8	21.7	21.7
Height	20.4	20.4	16.1	15.5
Frequency Rating (Hz)	50/60	50/60	50/60	50/60
Number of Phases	3	3	3	1
Max Current/Phase (A)	200	100	40	60
Max Output Load (kW)	72	36	14.4	7.2
Input Connectors:				
200 A/3 Phase	1			
100 A/3 Phase		1		
40 A/3 Phase			1	
60 A/1 Phase				1
Output Connectors:				
100 A/3 Phase	3	1		
40 A/3 Phase		2		
60 A/3 Phase	4	2		
60 A/1 Phase				1
20 A/1 Phase	1	2	12	6

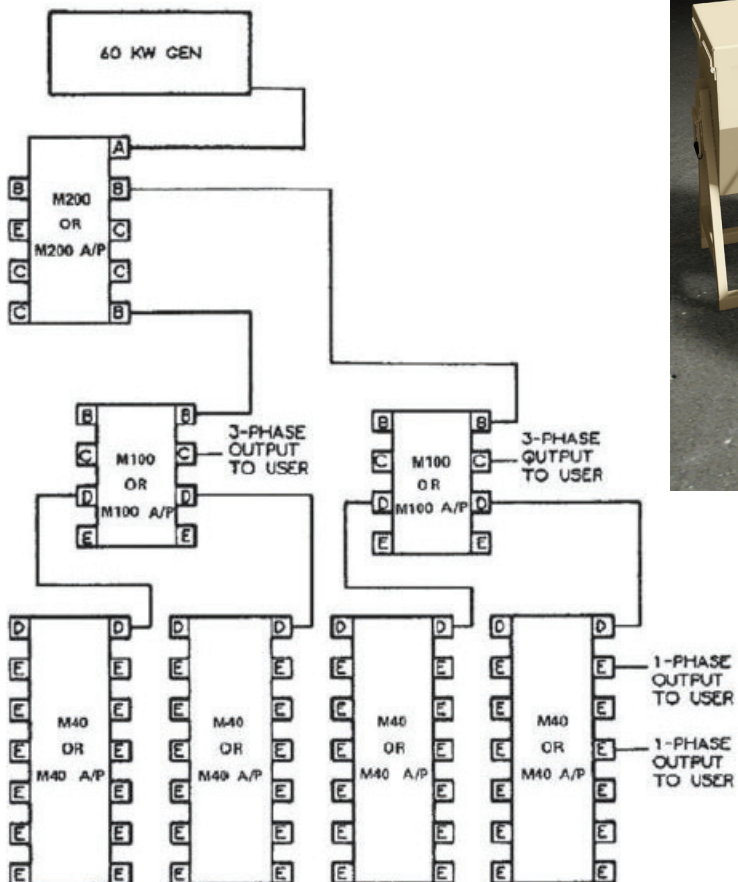




## EXAMPLE OF PDISE IN USE

### Notes:

- A – 200-AMP, 3 PHASE CONNECTOR
- B – 100-AMP, 3 PHASE CONNECTOR
- C – 60-AMP, 3 PHASE CONNECTOR
- D – 40-AMP, 3 PHASE CONNECTOR
- E – 20-AMP, SINGLE PHASE CONNECTOR



# STOCK LOCATIONS: DAVIE, FL

		Description	NSN	P/N	Notes
M200	SYSTEM	Electrical Feeder System M200 Amp/Phase (A/P): The M200 is a 120/208V, three phase, Electrical Feeder System. It has one (1) three-phase, 200 A/P input circuit with three (3) 100 A/P, four (4) 60 A/P and one (1) 20 A/P output circuits. The system also includes a pigtail and feeder cables.	6150-01-308-5672	13229E6350	KIT
	UNIT		6150-01-598-5455	13229E6300	
M100	SYSTEM	Electrical Feeder System M100 Amp/Phase (A/P): The M100 is a 120/208V, three phase, Electrical Feeder System. It has one (1) three-phase, 100 A/P input circuit with one (1) 100A/P feed-through; two (2) 60 A/P, two (2) 40 A/P and two (2) 20 A/P output circuits. The system also includes a pigtail and feeder cables.	6150-01-308-5671	13229E6351	KIT
	UNIT		6150-01-598-5282	13229E6325	
M60	SYSTEM	Electrical Distribution System M60 Amp: The M60 is a 120V, single-phase, Electrical Distribution System. It has one (1) 60A input/output circuit with six (6) 20 Amp output circuits. The system includes a pigtail, distribution cables, extension cables, GFCI cables, and household type, duplex receptacle.	6150-01-307-9445	13229E6352	KIT
	UNIT		6150-01-598-5289	13229E6335	
M40	SYSTEM	Electrical Distribution System M40 Amp/Phase (A/P): The M40 is a 120/208V, three phase, Electrical Distribution System. It has one (1) three-phase 40 A/P input circuit with one (1) feed-through; and twelve (12) 20 Amp, single-phase output circuits. The system includes a pigtail, distribution cables, extension cables, Ground Fault Circuit Interrupter (GFCI) cables, and household type, duplex receptacle.	6150-01-307-9446	13229E6353	KIT
	UNIT		6150-01-598-4796	13229E6345	
M46	UTILITY	Electrical Utility Assembly M46: The M46 Utility Assembly is similar to wall outlets in a fixed facility. The M46 comes in a transit container that contains branch circuit assembly, cables, lights, GFCI cables and standard household type duplex receptacles for plugging the electrical load. It could be emplaced within tents, shelters or building.	6150-01-208-9751	13226E7046	KIT