

POWER REQUIREMENTS WORKSHEET

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IT IS CRITICAL THAT WE GET AN ACCURATE ASSESSMENT OF POWER NEEDS FROM EACH EXHIBITOR AHEAD OF TIME SO THAT WE CAN PLAN OUR POWER GRID ACCORDINGLY.

STANDARD 120V POWER CAN BE ORDERED...
20 AMPS (FOR POWER NEEDS UP TO 20 AMPS)
OR MULTIPLES OF 20 AMPS (FOR ANY POWER REQUIREMENTS IN EXCESS OF 20 AMPS)

Power is delivered to booths via cables and outlet boxes . . . each outlet box contains two duplex outlets (like the outlets in the walls of your home or office) and will accommodate a maximum of 20 Amps.

PLEASE USE THE TABLE WITH STANDARD AMPERAGES AND PRICING INFORMATION ON THE REVERSE SIDE OF THIS WORKSHEET TO CALCULATE YOUR ELECTRICAL REQUIREMENTS AND RESULTING COSTS.

IMPORTANT

<u>CIRCUIT BREAKERS</u> Power consumption is controlled by circuit breakers. If the desired amperage you give us is incorrect, circuit breakers will trip, affecting your booth, and sometimes also affecting power to neighboring booths. To remedy the tripped circuit breakers, you will have to unplug equipment to get your total power load under what is supplied, or you will have to order additional power on site. Depending on the booth location, additional power <u>may not be possible</u>. IF power can be added, the charge for an on-site change will be TWICE the normal rate for the power added, because of the additional labor to distribute power around booths already set up. Planning ahead can avoid annoying and non-productive downtime in addition to costly change orders.

<u>POWER STRIPS</u> Plugging power strips into the duplex box does NOT mean you have more power . . . only the capability to plug in more devices to the same originally allocated power. If you need more sockets than what can be accommodated by the duplex box with the appropriate number of power strips, YOU MUST ORDER MORE POWER.

<u>GFCI PROTECTION</u> All 120 Volt outlets are GFCI (Ground Fault Circuit Interrupter) protected, as required by Code. If your equipment trips the GFCI, it means there is a fault in your equipment. We CANNOT disable the built-in protection, nor can we fix your equipment. We strongly suggest that you test your equipment on a GFCI outlet ahead of time.

EXTENSION CORDS Power will be delivered to the outlet box(es) in your booth. Distribution within the booth is your responsibility, as well as making sure your equipment is in good working order. Please bring the appropriate extension cords and any materials to tape or mat down your cords and cables to avoid creating trip hazards within you booth.

DO NOT PILE PACKING OR OTHER MATERIALS ON TOP OF POWER BOXES . . . THIS CAN CAUSE OVERHEATING, AND EXTREME DANGER OF FIRE!!

ORDERS FOR POWER SUBJECT TO THE FOLLOWING:

Payment links will be emailed to the email on order form

Pre-orders - up to 3 weeks prior to 4/18/24:	Standard Quoted Rates
Under 3 weeks prior to 4/18/24:	125% of Standard Quoted Rates
4 days or less prior to 4/18/24:	150% of Standard Quoted Rates
During 4/18/24-4/20/24 or during event: (SUBJECT TO AVAILABILITY)	200% of Standard Quoted Rates

SEE REVERSE SIDE TO CALCULATE POWER REQUIREMENTS & FOR TABLE W/ STANDARD AMPERAGES

DATE: ______ INITIALS: _____

OTY.	ITEM	AVG AMPS TOTA	L QTY.	ITEM	AVG AMPS TOTAL
	LIGHTING AND DISPLA	Y		APPLIA	NCES
	50 W Light bulb	0.5		Refrigerator (dorm size)	5
	100 W Light Bulb	1		Refrigerator (household)	8
	4' Fluorescent	2		Deep Freezer (medium)	4.5
	MR16 Display Lamps	1		Deep Freezer (ice cream)	8
	Jewelry or Display Cases	5		Steam table	18
	300 W "work light"	3		Electric Knife	2
	500 W "work light"	5		Blender	4
	Heat Lamp	4		Microwave (small)	10
	Carnival Lights (per 12)	15		Microwave (large)	14
	Neon Lights	see UL tag		Coffee Maker (household)	11
				Coffee Maker (industrial)	18
	ELECTRONICS			Toaster (household)	12
	Cash Register	2		Toaster (industrial)	18
	TV	2		Coffee Grinder	2
	VCR player	1		Food processor	3
	DVD player	1		Food holding box (hot box)	8
	CD/Boom Box	1		Hot dog roller	13
	Fan (desk top)	2		Daiquiri Machine	20
	Fan (pedestal)	5		Pretzel Holding Box	5
	Heater (personal electric))	15	_		
	Video Games (Personal)	1	_	OTHER COMPONENTS PLEASE LIST	
	Video Games (Arcade)	3		TY. ITEM	AVG TOTA
	Computer (lap top or desk)	2	_ L		AMPS
	Monitor	2	. L		
	Printer (Ink jet)	0.5	_		
	Printer (laser)	1.5	. L		
	Printer (dot matrix)	1			
	Credit Card Machine	1			
	Scanner	1	_ [
	Copier (personal)	3			
	Copier (stand alone)	8			
	Fax	1			

This is not meant to be an "end all" list. The purpose of this is for us to be able to plan ahead for your needs and for you to order adequate power. Amperages have been rolled up where applicable. If you do not see your item(s) listed, please refer to plate or sticker, usually found by where the plug goes into the appliance. Take careful note of Voltage.

CALCULATING POWER REQUIRED

Total wattage of all lights in your display	Divide by 100 = amps	+ Total additional amps for other electrical components (REFER TO U.L. TAG FOR SPECS OR REFER TO TABLE AT LEFT)	= <u>Total amps</u> <u>REQUIRED</u>

ORDERING POWER				
Standard 120V (Single Phase): If your calculated power (from above) is 20 Amps or Less, use the following as a guide:				
For power needs between 10 and 20 Amps				
If your calculated power (fr <u>om above) is over 20 Amps</u> , then your order must be in increments of 20 Amps: (Ex: 30 Amps calculated power would need an order of (2) 20 Amp Circuits) (# of 20 Amp Circuits) X \$190.00 per 20 Amp Circuit				
TO ORDER: IF YOUR ORDER IS OVER 20 AMPS, ENTER THE APPROPRIATE CHARGE: \$				
"Special" Power Needs: TO ORDER: 30 Amp / 120V "RV" Connection				
For those requiring 220V (Single Phase) power: Rates would be DOUBLE the standard 120V (Single Phase) listed rates (Ex: 20 Amps of 220V power would be billed at (\$175.00 X 2 =) \$350.00 TO ORDER: (# of 20 Amp / 220V - Single Phase Circuits)QTY @ \$370.00 = \$				
TO ORDER: 50 Amp / 220V "RV" ConnectionQTY @ \$480.00= \$				
For those requiring 208V, 1 Phase power: TO ORDER: (# of 100 Amp / 208V - 1 Phase Circuits)QTY @ \$650.00 = \$ (# of 200 Amp / 208V - 1 Phase Circuits)QTY @ \$970.00 = \$ (# of 400 Amp / 208V - 1 Phase Circuits)QTY @ \$1525.00 = \$				
For those requiring 208V, 3 Phase power: TO ORDER: (# of 20 Amp / 208V - 3 Phase Circuits)QTY @ \$545.00 = \$				
(# of 200 Amp / 208V - 3 Phase Circuits)QTY. @ \$1685.00 = \$ (# of 400 Amp / 208V - 3 Phase Circuits)QTY. @ \$2345.00 = \$				
EXHIBITOR (PLEASE PRINT)				
COMPANY: EMAIL:				
CONTACT NAME				
SIGNATURE				

INI	TIALS:	