



POLAROID ECOFAST

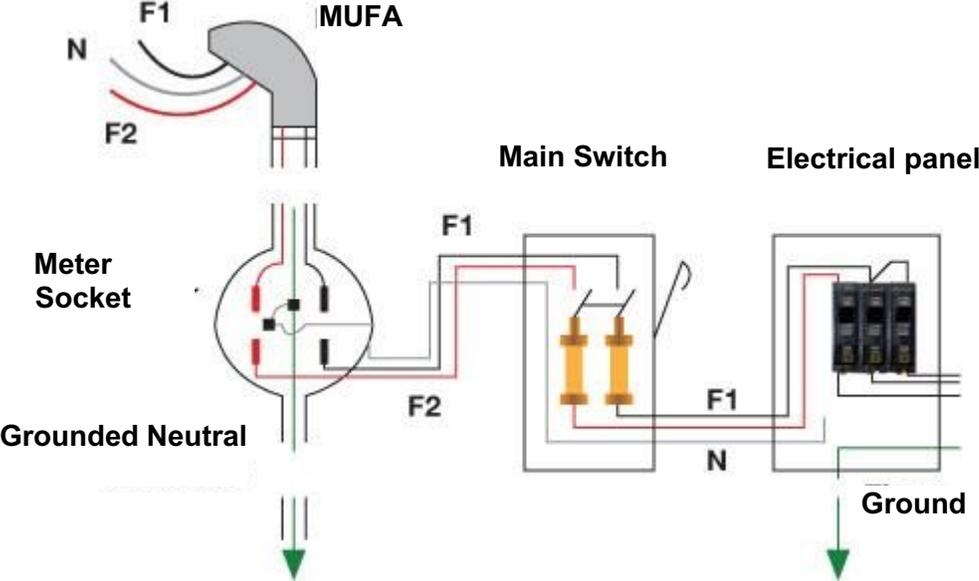
Roll to Roll Large format Printer

Site Preparation



Electrical Requirements

The supply of electrical power is required through a 220V AC circuit, consisting of 2 phases of 110V AC, a neutral phase, and a physical ground phase.



For the printer's electrical supply, the following is required:

A Bi-phase Regulator with Input and Output of 220V AC, 2 phases, physical ground, and neutral, with a capacity of 4 KVA and 16 Amps. This should be connected to a load center with a 30 Amp thermal breaker.



The equivalent available for the specification of this equipment corresponds to a unit with:

MODEL	Capacity in KVA	Amperage per phase
LAN-24	4	16

From the Vogar brand
**Recommended by the supplier*

The printer connects to the output of the regulator, which can be done through a connection strip or standard outlets. Refer to the attached image for reference.



The machine comes with NEMA 10-50 type plugs.



In the case that there are no outlets for this type of plug in your area, you will need one industrial-type 16 Amp plug, NEMA 6-50 type. These should be ready at the time of installation.



An additional 220V AC power outlet connected to a load center with a 50A thermal breaker is required. These outlets are for the printer's drying system and rewinding system.

The position of the power supply for the curing system may change without prior notice from the manufacturer.

The electrical installation must be ready at the time of the equipment installation.

The printer's power connections are located at the rear, on both the left and right sides, so the client should consider placing the power outlets as close as possible to the equipment.

Power outlet positions may vary without prior notice from the manufacturer.

REQUERIMIENTOS DEL SITIO

SITE REQUIREMENTS

1. The workspace must be enclosed and have a controlled temperature between 64°F and 73°F.
2. Air extraction if it is a poorly ventilated area.
3. Relative humidity between 50% and 70% without condensation.
4. Lighting with fluorescent-type lamps.
5. Dust-free environment.
6. The floor should be polished concrete or ceramic; carpets, linoleum, or laminate floors are not recommended, as they can generate static.
7. A minimum of 6.5 Feet of peripheral free space is required for the operation and handling of materials used with the equipment.
- 8.

COMPUTING REQUIREMENTS

- Windows 10, 64-bit, Ultimate or Professional version.
- 10th-generation Core i7 processor with a clock speed of 4 GHz or higher.
- CD Rom (optional).
- USB 3.0 ports (essential).
- 32 GB of RAM (minimum).
- 1 TB Solid State Drive (SSD).



Equipment Dimensions

Without Packaging

Length: 16.1 Feet **Width:** 3.3 Feet **Height:** 5.4 Feet

Weight

Without Packaging: 1,984 lbs

Energy Consumption:

- Equipment Power Supply:** 220-240V, 16 Amps
- Dryer Power Supply:** 220-240V, 25 Amps
- Total Consumption:** 2000 Watts/Hour





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