

[Pro2 Series-Precaution and Hardware Installation -V0.1]

Read the entire installation section before starting installation

AWARNING

- Connect equipment to a grounded facility power source. Do not defeat or bypass the ground lead.
- Know the location of equipment branch circuit interrupters or circuit breakers and how to turn them on and off in case of emergency.
- Know the location of fire extinguishers and how to use them. Use only ABC type extinguishers on electrical fires.
- Know local procedures for first aid and emergency assistance at the customer facility.
- Use adequate lighting at the equipment.
- Maintain the recommended range of temperature and humidity in equipment area.
- Do not use this product in an environment containing volatile or flammable compounds.

Environmental requirements

- The Pro2 and Pro2 plus are for indoor use only.
- Air quality conditions with excessive solid particulates (conductive or non-conductive) may result in system damage.
- Air quality conditions in which airborne oils are allowed to accumulate on or within the printer can damage the plastic components.
- Operating temperature shall be in the range of 15°C to 30°C(59°F to 86°F), with relative humidity range of 10% to 90% non-condensing.
- Storage temperature shall be in the range of -25°C to 55°C(-13°F to 131°F), with relative humidity range of 10% to 90% non-condensing.

NOTE: The Pro2 and Pro2 plus printers are capable of generating vibrations depending mainly on part build geometry and material characteristics. This consideration will need to be taken into account if locating the printer near vibration sensitive equipment.

Input Supply Connection

Installation and mains outlet socket shall be made and protected according to appropriate rules. Check the input voltage, phase, and frequency supplied to this machine before turning it on. Verify the connection of grounding wires from the machine to the input source. The allowable input voltages are 1x(90-240)V 50Hz/60Hz. For more information about input supply refer to the technical specification section of this manual and to the rating plate of the machine. Make sure the amount of power available from the input connection is adequate for normal operation of the machine.

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