

VLS3.60 Laser Solution - Site Preparation

1) Location & Environmental Requirements

The VLS3.60 needs to be placed in a well-ventilated office like environment or light-duty manufacturing facility with noncondensing humidity between the temperatures of 50° F (10° C) to 95° F (35° C). An optimal temperature range of 73° F (22° C) to 77° F (25° C) is recommended for peak performance.

The VLS3.60 laser solution requires sufficient space for ventilation beyond its foot print of (W x H x D) 36 x 38 x 30 inches (914 x 965 x 762 mm). When designing the space, an additional 24 inches (610 mm) behind the laser solution needs to be considered.

Requirements met? Yes □ No □

2) Power Requirements

The VLS3.60 laser solution requires a power outlet rated at 110V AC 10A or 220-240V 5A, 50/60Hz Single-phase on its own circuit. This circuit also needs to be grounded (earthed) and stable (surge and spike protected). Supplementary 110V or 220V AC power outlets are recommended to provide power for a computer and any remaining devices/accessories.

Requirements met? Yes □ No □

The VLS3.60 will arrive in a crate with the dimensions of

34 x 29 x 51 inches (864 x 737 x 1296 mm) and a weight

of over 400 lbs. (181 kg). Please note below if you have

a receiving dock or if a lift gate will be required on the

4) Receiving & Relocation

VLS3.60, VLS4.60, & VLS6.60 110V AC 10A or 220-240V AC 5A 50/60Hz Single-phase (610 mm)

3) Exhaust Requirements

To ensure proper removal of debris from the laser solution, an exhaust blower or air filtration system is required. The exhaust system must be capable of moving 250 CFM (cubic feet per minute) of air at 6 inches of static pressure (425 m³/hr at 1.5 kPa) utilizing the 4 inch (101.6 mm) port on the rear of the laser solution. When selecting an exhaust system it is imperative that you consider the length of hose needed to connect the laser solution to the exhaust system as pressure is lost over long distances.

Requirements met? Yes □ No □

☐ Have Receiving Dock

☐ Lift Gate Required

delivery truck.

5	Com	puter	Requ	uiren	nents
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- Dedicated Windows 7 or higher PC (32- and 64-bit)
- 2.0 GHz processor (minimum)
- 1 GB of RAM (minimum)
- 40 GB hard drive (minimum)
- Monitor
- Mouse and keyboard (unless using a Touchscreen)
- Available USB 2.0 hi-speed or USB 3.0 compliant port only
- Internet connection and email address (optional)

Requirements met? Yes □ No □

Signatures

Please review, sign, save, and send this form to support@ulsinc.com to initiate the scheduling of a technician to install the laser solution. For domestic, United States only, installations please allow for a two week lead time at minimum and for international installations please allow for a three week lead time at minimum from the date ULS receives this form. By signing below you indicate that your facilities meet the requirements for the laser solution to the best of your knowledge.

Customer:	Date:	

Requirements met? Yes □	No □