

### Site Information

Customer Name: \_\_\_\_\_

Department: \_\_\_\_\_ Floor: \_\_\_\_\_ Room/Suite: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Contact Name:(1) \_\_\_\_\_ Phone: \_\_\_\_\_ Ext: \_\_\_\_\_

Contact Name:(2) \_\_\_\_\_ Phone: \_\_\_\_\_ Ext: \_\_\_\_\_

Region: \_\_\_\_\_ Branch: \_\_\_\_\_ Service Zone:  1  2  3

Inspection Date: \_\_\_\_\_ Requested Install Date: \_\_\_\_\_

Priority Message: \_\_\_\_\_

Other Comments: \_\_\_\_\_

### Delivery Requirements

Is a certificate of Insurance required by building management to make a delivery or pick up?  Yes  No

Is a loading dock available?  Yes  No Delivery hours? \_\_\_\_\_ to \_\_\_\_\_

If yes, what is the dock height? \_\_\_\_\_ Is the customer site tractor/trailer accessible?  Yes  No

**Please note:** a tractor/trailer can be 48' to 53' in length plus the cab

If not, list building entrance dimensions (list dimensions in inches): Height: \_\_\_\_\_ Width: \_\_\_\_\_

Door Width: \_\_\_\_\_ Corridor Width: \_\_\_\_\_ Step Width: \_\_\_\_\_

# of steps (outside): \_\_\_\_\_ # of steps (inside): \_\_\_\_\_

**NOTE:** Due to the dimensions and weight of this machine, a stair crawler **CANNOT** be used.

Will an elevator be used?  Yes  No Elevator hours? \_\_\_\_\_ to \_\_\_\_\_

Elevator appointment required?  Yes  No If yes, contact name & phone: \_\_\_\_\_

Elevator Dimensions (in inches): Width: \_\_\_\_\_ Depth: \_\_\_\_\_ L  
o

Elevator Door Opening (in inches): Height: \_\_\_\_\_ Width: \_\_\_\_\_

Customer to move fixed obstructions prior to installation unless special arrangements are made.  Yes  No

If "No", list specifics, contact and phone number: \_\_\_\_\_

Will floor protections be required:  Yes  No **If yes, the Print Engine Module would require floor protection space = plates 6x980x748.**

Has the customer confirmed the floor condition satisfactory?  Yes  No

### Current Equipment

Make: \_\_\_\_\_ Model: \_\_\_\_\_ Serial Number: \_\_\_\_\_

To Be Removed By: \_\_\_\_\_

Special Instructions: \_\_\_\_\_

*\* If existing equipment is to be removed, additional labor may be invoiced at current published service rates.*

## Shipping Information

Module	On Pallet (lbs)	Dimensions *W x D x H (inch)	Off Pallet (lbs)	Dimensions *W x D x H (inch)
Process Engine Module	1709	63.0 x 51.2 x 58.7	1499	56.8 x 42.1 x 47.4
Paper Input Module A1	551	45.3 x 34.3 x 54.4	507	36.3 x 28.3 x 45.3
Input Interface Module A1	245	34.2 x 45.2 x 53.3	225	19.1 x 28.3 x 44.9
iHCS-2 Stacker/Finisher Module	706	53.9 x 35 x 83.4	639	45.4 x 28.9 x 75.9
iHCS-2 Stacker module only	419	53.9 x 35 x 53.1	353	45.4 x 28.9 x 46.0
Controller Module +UI + Other parts (R6.x software <b>ONLY</b> )	88	47.2 x 31.5 x 25.6	n/a	n/a x n./a. x n/a
Print Guard Module III (2X)	437(2X)	45.3x 32.2x 53.1	386(2X)	28.7(2x) x 31.9 x 45.3
Media Enhance. Module	348	45.3 x 32.2 x 53.1	298	28.7 x 28.3 x 45.3

\*W=Width D=Depth H=Height

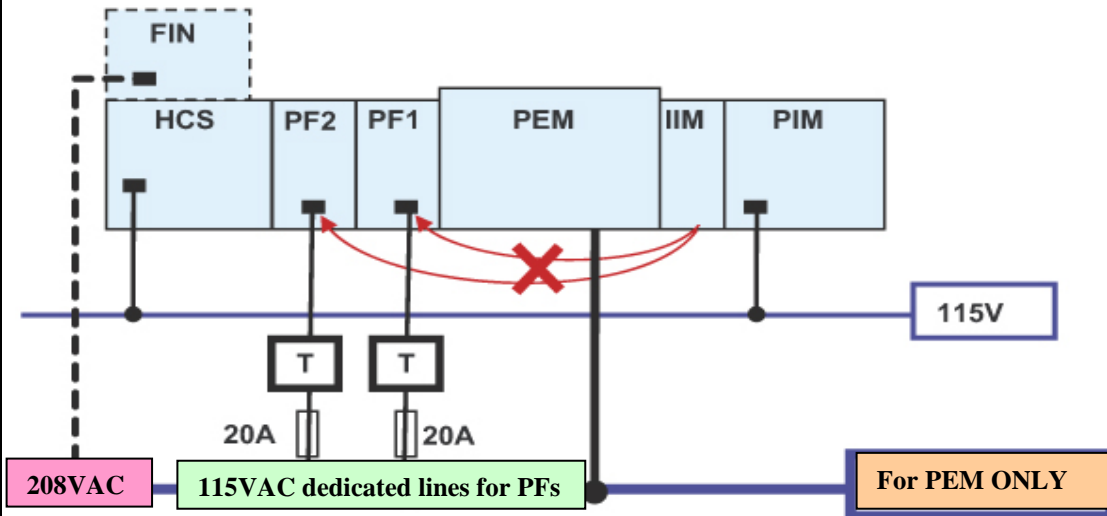


Diagram shows a configuration with Print Guard units 1 & 2 (PF1 & PF2) if ever necessary. The RED lines with "X" means that with a print guard unit installed, the power cord that was used from the IIM to the finisher **will no longer be of proper length to be connected to IIM** (see instructions below).

**Customer must provide:** TWO - 115VAC, 20amp *dedicated*, single phase lines that will accommodate the TWO Print Guard units (PF1 & PF2). By installing the print guard units, the footprint will increase by 57.4" inches. **If the customer has a finisher the customer must supply a separate 208VAC-single phase-20amp line (6-20R).**

**Installing print guards** – when installing any print guard; the footprint of the TP+/MICR+ configurations extend by 57.4" inches over the Ultra+ (base configuration). If there is a **Set Finisher** with the HCS-2; the **power cord** would normally connect between the IIM and Set Finisher. This cord will **now** be **too short** to connect the set finisher to the IIM with print guards installed. We've added a **6-20P** to the **starter kit** for the TP+ & MICR+ toner printers. The normal cord for the set finisher will now be used to plug into a wall outlet (6-20R), instead of the IIM. So the end that would normally plug into the IIM will need to be **modified** using the **6-20P included** in the installation (starter) kit. The technician will need to cut off the IIM end of the cord and attach the 6-20P from kit to that end. **Nothing will be done to the end that plugs into the Set Finisher.**

**NOTE:** ALWAYS check voltage 1<sup>st</sup> for proper phasing and voltage.

## Space Requirements

The Océ **VP6000 Plus** series VP6160, VP6200, VP6250, or VP6320 should not be placed near a water boiler, humidifier, or subjected to ammonia fumes or in direct sunlight. The printer requires, depending on the configuration, a “minimum floor space” allowed for proper servicing by a technician.

### Ultra+ - Minimum floor space:



**14 x 14 feet**

A **minimum** floor space of 196 SQ FT. is required.

### Typical TP+/MICR+ configuration



**21 x 14 feet**

A **minimum** floor space of 294 SQ FT. is required.



**27 x 14 feet**

A **maximum** Ultra+ floor space of 378 SQ FT. is required.

Minimum floor space is including service space. To allow proper servicing by the Field Engineer minimum **39.4 inches behind**, and to the **left & right** of the machine, with **86.7 inches to the front**. The **height** requirement is **85 inches**, of the machine is required.

If the room does not meet these requirements, both the Regional Sales Director and Regional Service Manager must authorize the installation.

#### **Special Notes**

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**NOTE:** Output from the **VP6000 PLUS** series cannot be used in equipment with Heat and Pressure roll Fusing (toner systems). Possible contamination of the Fusing stations may occur, and vice-versa related to the VP6000 heated areas.

## Electrical Requirements

The customer is responsible for providing the electrical requirements listed below prior to the machine installation.

Listed are the power requirements for the Océ **VP6000 PLUS series- VP6160, VP6200, VP6250, and VP6320**

Number of power outlets:

<u>Module:</u>	<u>Voltage:</u>	<u>Frequency:</u>	<u>Qty:</u>	<u>yes/ no</u>	<u>Connection: / Country specific. USA</u>
Paper Input Module 1:	115VAC	47 - 63 Hz	1x	<input type="checkbox"/>	Fuse 15 A, Phase 1, Power plug: Nema 5-15R
Paper Input Module 2:	115VAC	47 - 63 Hz	1x	<input type="checkbox"/>	Fuse 15 A, Phase 1, Power plug: Nema 5-15R
Paper Input Module 3:	115VAC	47 - 63 Hz	1x	<input type="checkbox"/>	Fuse 15 A, Phase 1, Power plug: Nema 5-15R

**iHCS-1/iHCS-2**

Stacker / finisher Module	115VAC	47 - 63 Hz	1x	<input type="checkbox"/>	Fuse 15 A, Phase 1, Power plug: Nema 5-15R
Stacker only	115VAC	47 - 63 Hz	1x	<input type="checkbox"/>	Fuse 15 A, Phase 1, Power plug: Nema 5-15R

**\* If Media Enhancement Module is needed**

<u>Module:</u>	<u>Voltage</u>	<u>Frequency</u>	<u>Qty</u>	<u>yes/ no</u>	<u>Connection/Country Spec – USA</u>
Media Enh. Module	100-240V	50-60 Hz	1x	<input type="checkbox"/>	Fuse 15A Phase 1, Power plug: Nema 5-15R

**Note:**

All modules listed above can be supported with one 15A fuse - phase 1 circuit. Each individual module requires its own Nema 5-15R receptacle (outlet) on that 15A circuit. Such as a Quad outlet box or multiple outlet power strip.

**\* If Print Guard is needed (Must have 2 Print Guard units whenever ordered)**

<u>Module:</u>	<u>Voltage</u>	<u>Frequency</u>	<u>Qty</u>	<u>yes/ no</u>	<u>Connection/Country Spec – USA</u>
Print Guard unit	115VAC	50-60 Hz	2x	<input type="checkbox"/>	Fuse 20A, Phase 1 Power plug NEMA 5-20R

**Note: If there is a set finisher configured with a print guard, the customer will need to install a NEMA 6-20R!**

Print Engine Module	220VAC	47 - 63 Hz	1 x	<input type="checkbox"/>	<p><b>Delta:</b> Fuse 30A, Phase 3, Power plug: NEMA L15-30R/P</p> <p><input type="checkbox"/> <b>1 Phase</b> Fuse 50 A Phase 1, Power plug: NEMA L14-50 R/P</p>
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The Print Engine Module is provided with a power cable of 12 feet in length. If the power plugs, and/or cable length provided are not satisfactory, make an appointment with the customer to have them provide a correct plug, and/or connection cable with the correct length.

**Note: the customer must provide the network connection cable. (RJ45 connection, see connectivity checklist).**

**Dedicated Line**

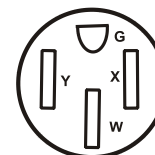
208 or 220 volts 3 Phase  
30 amps  
NEMA Receptacle  
Receptacle L15 - 30R  
Plug L15 - 30P



Note: The voltage should be as close as possible to 208 or 220V.

**Dedicated Line**

208 or 220 volts Single Phase  
50 amps  
NEMA Receptacle  
Receptacle L14 - 50R  
Plug L14 - 50P

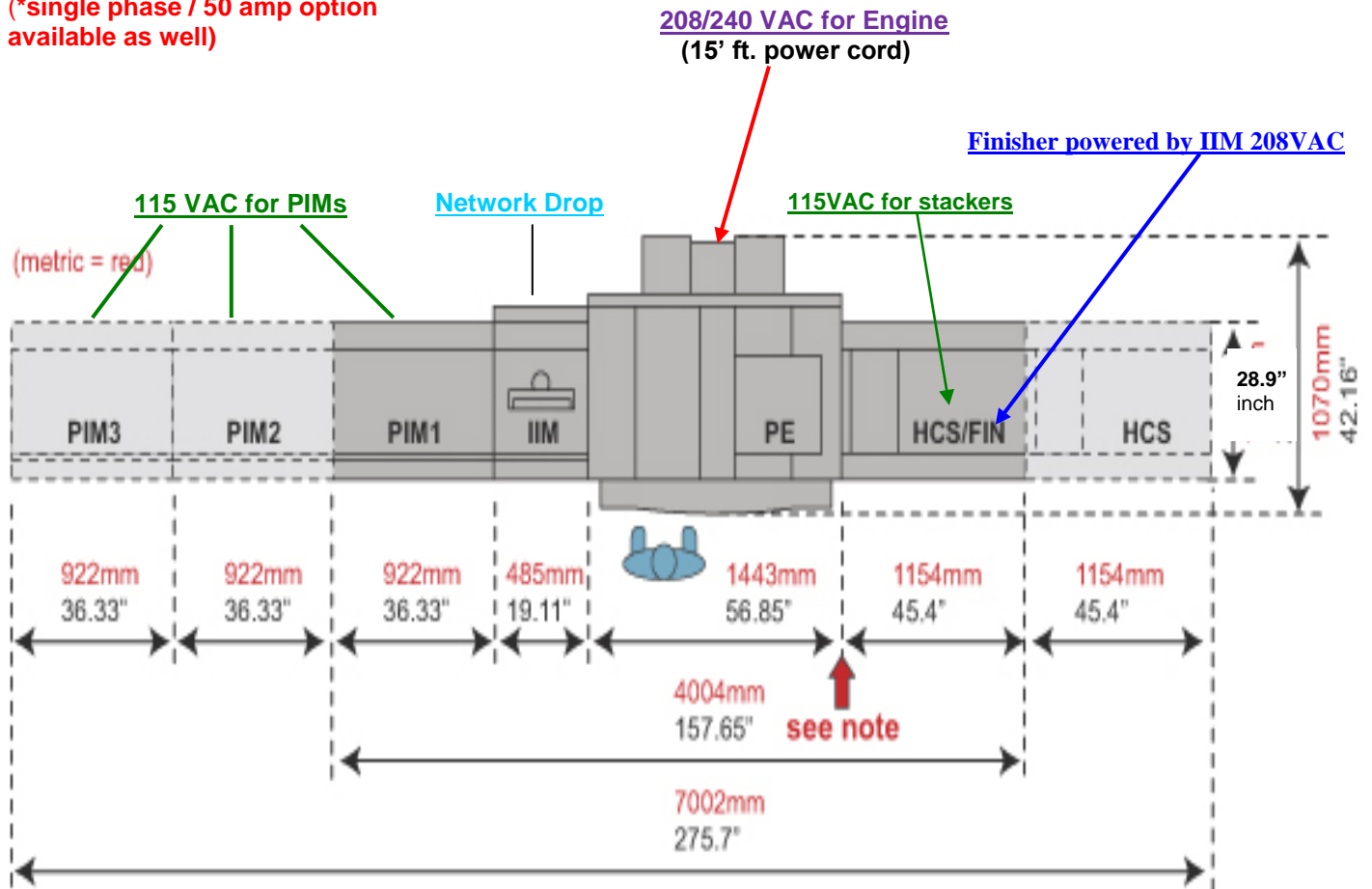


Note: The voltage should be as close as possible to 208 or 220V.

\* **The 115VAC** lines for the PIMs can be supported with one 15A fused - single phased circuit. Each individual module requires its own Nema 5-15R receptacle (outlet) on that 15A circuit; however, a Quad outlet box or a multiple outlet power strip is allowed. Prefer that the outlets be placed within **6 feet** of the rear of the PEM (Engine), **and toward the left**, as depicted in diagram below.

\* **The 208/240VAC line** for the PEM (Engine) should be within **6 feet** of the rear of the PEM (Engine), and **toward the right**, as depicted in diagram below.

208/240 Volt (see TSM)  
 3 Phases  
 Main fuse 30 A  
 60 Hz.  
 (\*single phase / 50 amp option available as well)



# Footprint for MICR & TP (Wax)

By installing the print guard units, the footprint will increase by 57.4 inches. *If the customer has a set finisher the customer must supply a separate 208VAC-single phase-20amp line (NEMA 6-20R). The technician must modify existing set finisher cord to plug into wall outlet (6-20P).*

